

## **Historic, Archive Document**

**Do not assume content reflects current scientific knowledge, policies, or practices.**

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# OUR NEW ROSE

THE WORLD'S WONDER.



Binghamton Seed Co  
BINGHAMTON

# **25c Worth of Seeds Extra**

On all orders for **Flower** and **Vegetable seeds** in **Packets** and **Ounces**, the purchaser may select **Seeds** to the value of \$1.25 for each dollar sent us.

If you do not desire as large an order, get your neighbor to club with you, and this will enable you to secure the discount and premiums.

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## **Special Premiums.**

We want early orders, for this will lessen the volume of business, in March and April. This is why we give the following Liberal offer:

Each person sending \$1.00 before Feb. 1, 1911, may select \$1.25 worth of seeds, and we will send as a premium the **Two New Roses**, **The World's Wonder** and **The Blue Rambler**. Each person sending us \$1.00 after Feb. 1, and before March 1, 1911, may select \$1.25 worth of seeds and One New Rose, either **The World's Wonder** or **The Blue Rambler**.

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## **THE WORLD'S WONDER ROSE**

This is unquestionably the best Hybrid Perpetual rose ever introduced and it affords us great pleasure to offer it for we know each lover of roses will be pleased with it. We have tested this rose in all parts of the United States and it has proven hardy as far north as Canada.

It is a strong vigorous grower with handsome dark green foliage. When this bush is covered with enormous roses 5 to 7 inches across one can at once see where it derives its name. The flowers are perfect in form, of the largest size, and of a beautiful Crimson Scarlet color. When you select your roses for Spring planting place **The World's Wonder** at the head of the list. No collection of roses are complete without this beautiful rose.

The above one year old rose, well rooted and sure to live, by mail postage paid 25c each, or 5 for \$1.00.

**Read our Special Premium Offer.**

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## **VEILCHENBLAU**

### **The Blue Rambler**

#### **The Long-looked for Novelty an Accomplished Fact.**

Finally after waiting patiently many years, the much desired Blue Rose is an accomplished fact.

The most wonderful rose of the century for the reason that it makes a decided advance in the color of the hitherto only dreamed of.

The new blue rambler which is hailed by the German rose grower as the Forerunner of a genuine cornflower blue rose, in a seedling of crimson Rambler.

The blossoms, massed in large umbles are semi-double of medium size. The color on first unfolding is reddish or purplish pink, then turns amethyst, and finely steel blue or violet blue. The general color impression is that of the March violet. The yellow stamens appears in sharp contrast to the blue petals. The plant is a vigorous strong grower and so far has not suffered from mildew and is considered one of the most hardy ramblers. The foliage is heavy, of a shining dark green, making the plant a beautiful specimen the entire season.

If you want something to make the people stop and take notice the Blue Rose fill the bill. Price by mail postage paid 25c each or 5 for \$1.00.

**Read our Special Premium Offer.**

*Please use this sheet when ordering*

# BINGHAMTON SEED COMPANY

Date \_\_\_\_\_

## BINGHAMTON, N. Y.

Name .....	<b>AMOUNT ENCLOSED</b>
Post Office.....	P. O. Money Order.....
Express Office.....	Draft.....
County..... State.....	Cash.....
	Stamps.....



Again it is a pleasure to mail our friends and patrons our 1910 Seed Annual. Trusting it will meet with as friendly a greeting as in years past, and that its contents will receive the same careful attention and prove to all as great pleasure and profit as heretofore.

Our Trade Mark is of good timber, well seasoned and made to order. Our two strong pullers, "Honest in Quality" and "Honest in Price" are of good stock and never fail to come in ahead.

We select the best of seeds regardless of time and expense, making it our aim to give our customers the best of everything for their money. The garden is an important item in the home, and a good garden can only be had from good fresh tested seeds, such as our many thousands of customers acknowledge ours to be.

Market Gardeners or other Large Planters requiring large quantities of seed, are invited to send list of wants and get prices.

## SUGGESTIONS IN ORDERING

**CASH SHOULD ACCOMPANY THE ORDER.** This can be done either in the form of a P. O. Money Order, N. Y. Draft, Express Order or Registered Letter. We will bear expenses of sending money in either of above ways when order amounts to \$1.00 or over. Postage stamps received same as cash, in amounts less than a dollar.

**ALWAYS USE THE ORDER BLANK** and Envelope sent with the Catalogue when possible. Write plainly and be sure to sign your name, Post Office, County and State. If you have Rural Mail Delivery be sure to give the Name and Number of your Route when ordering.

**IN COMPARING OUR MAIL PRICES,** especially on heavy seeds, such as Peas, Beans and Corn by the quart and pint, and other seeds by the pound and one-fourth pound. Remember We Pay the Postage, unless otherwise noted. Remember another thing—packets of heavy seeds like Peas, Beans, etc., quoted by some seedsmen at five cents per packet, postpaid, contain but a small amount of seed, after allowing for the two or three cents postage that it requires to mail each packet.

**LIBERAL PREMIUMS.** Twenty-five cents worth of seeds extra will be allowed on each one dollar sent us for seeds in packets. Thus, anyone sending us \$1.00 can select seeds in packets to the amount of \$1.25; for \$2.00, seeds in packets to the amount of \$2.50, and so on.

**ORDER EARLY.** Always place your order as soon after you receive the Catalogue as convenient, then you will have your seed at hand and for planting when you want them.

**LARGE OR SMALL ORDERS.** All receive the same careful attention. If you only want a single packet, do not hesitate to order it. Any Dealer, Market Gardener or individual wishing seeds in large quantities, is requested to mail us a list of what is wanted and we will promptly quote the very lowest prices.

**DO NOT FORGET** to write plainly your name and address. Every season we receive many letters and orders in which the name of writer, or address, or both are lacking or so illegibly written that they cannot be made out.

Many customers order seeds and plants at the same time in early winter. Seeds are sent immediately on receipt of order, but on account of the cold weather we do not fill the plant orders until the weather will permit.

# NEW AND CHOICE VEGETABLE SEED.



## BURPEE'S BUSH LIMA BEAN.

This is the only bush form of the True Large Lima Bean.

First named and introduced in 1890, it is universally pronounced the most valuable novelty ever introduced. There is absolutely nothing to compare with it.

Burpee's Bush Lima comes absolutely true from seed. The bushes grow eighteen to twenty inches high, of stout growth and always erect, yet branching so vigorously that each plant develops into a magnificent circular bush from two to three feet in diameter. It is an immense yielder, the handsome large pods being well filled with very large beans, identical in size and luscious flavor with the well known large Pole Limas.

## HENDERSON'S BUSH LIMA.

The earliest of bush limas: two weeks earlier than any of the climbing varieties. The beans are small in size, but of high table merit, and in favor with house-keepers on account of its delicious flavor and productiveness. The plant requires no support of any kind. This is a very desirable lima to plant in the north where the later varieties are destroyed by the frost.

## DREER'S BUSH LIMA.

A bush variety of Dreer's Lima. Beans thick sweet and succulent, growing close together in the pods. Growth vigorous, about eighteen inches high, with abundant foliage, always succeeding even in dry seasons.

## EARLY LEVIATHAN POLE LIMA.

The Pole Lima is denied many on account of the length of the season required to mature it, the early frosts coming before the crop is ready to pick. Leviathan is one week earlier than any large Pole Lima yet offered and two weeks earlier than most, consequently it is very popular with all growers. The pods grow in clusters, and we cannot praise too highly the splendid quality and enormous productiveness of this variety.

## SEIBERT'S EARLY POLE LIMA.

The earliest of the pole limas and one of the best. It is the result of careful selection and high breeding. It is of large size and excellent quality, the beans being tender and succulent. It now holds a deservedly high place in public esteem, being valued for home use as well as for market.

Prices of the above lima beans by mail postpaid. Pkt. 10 cts.. pt. 25 cts.; qt. 45 cts.

# LONGFELLOW BUSH BEAN.

This early green-podded variety has been raised in many sections of this country and is highly recommended by every one. It is an ideal snap bean producing a fine crop of round, straight, solid, fleshy pods averaging  $6\frac{1}{2}$  inches long, wonderfully tender and brittle, without a trace of tough interlining, and having no strings when broken, excepting when the pods are quite old. The flavor is most delicious, while the delicate green color of the pods is retained after cooking adding to its attraction when served; The plants are strong, robust, and free from rust.

## BOUNTIFUL BUSH BEAN.

This new green-podded bush bean is a heavy cropper and very early. The pods are of immense size, thick, extra long, and very uniform in shape. The plant is of remarkably handsome and thrifty growth being practically rust and mildew proof. It is very hardy and bears continuously for several weeks.

## FLAGEOLET WAX.

This is really one of the most valuable varieties for either private or market garden purposes. It is as early as either the Black or Golden Wax sorts, and is exempt from rust. It is very productive and the pods which often measure a foot in length are exceedingly succulent and tender.

## NEW HODSON WAX-POD.

A very sturdy grower, productive, free from rust and blight. Plants are loaded with long, handsome straight pods, averaging 7 inches in length. When picked young they are stringless, when fully matured they have a slight string. It is distinctly a market-gardener's Bean on account of its great vigor.

**PENCIL-POD BLACK WAX.** One of the best wax black-podded Beans, with long, stringless pods.

**WHITE DUTCH CASE-KNIFE POLE BEAN.** Beans broad, flat, and kidney shaped, of excellent quality either green or dry.

**SCARLET RUNNER POLE BEAN.** A great favorite used both as string and shelled beans. The vines grow ten feet high and are covered with dazzling scarlet flowers: often used for ornamenting porches.

**SPACKLED CRANBERRY POLE BEAN.** Popular as a shelled bean either green or dry. Pods short, broad, pale green streaked with bright red.

Any variety of bean on this page by mail postpaid. Pkt. 10 cts.; pt. 25 cts.; qt. 40 cts.

There are absolutely no seed sold better than ours. While we don't claim to be the only firm selling good seed, we do claim we sell first quality.

We guarantee perfect satisfaction or your money back.

A satisfied customer is our best advertisement and this is proven by the fact that our sales for last year were 40 per cent larger than ever before.

Customers visiting Binghamton are cordially invited to call and see us.

# LAWN GRASS SEEDS

## OUR GREENLEAF LAWN GRASS MIXTURE

Is made up of the grasses best adapted for lawns and door yards. It will cover the ground with grass in four weeks from time of sowing and will quickly make a firm, close sod. There is no better mixture of grass seed for this purpose. One quart will sow 200 square feet. Four bushels (20 lbs. to bu.) per acre. We include a little white clover seed in this mixture. It not only helps to cover the ground quickly, but is directly beneficial to the grasses, making them grow more luxuriantly. It will be omitted, however, if found objectionable. Price 25c. per qt., postpaid; 2 qts. 45c.; 5 qts. \$1.00. By Express or freight, not prepaid, peck \$1.00; bushel (20 lbs.), \$3.50.

**B. S. CO.'S SHADY LAWN MIXTURE.** Seeds of grasses suitable for growing under trees, etc. Qt. 30c.; 2 qts. 50c., postpaid. By express or freight not prepaid, peck \$1.25; bushel of 14 lbs., \$4.50.

**B. S. CO.'S GOLF MIXTURE.** This will make quickly a fine and tough sod which will stand close cutting and hard wear, and grow firmer and better every year if reasonably cared for. By express or freight, not prepaid, \$15 per 100 lbs. Sow about 80 lbs. per acre.

**FERTILIZING.** Grass like every growing thing, should be fed in the growing season. Manure is best applied in early spring while the ground is frozen (to avoid cutting the turf by driving upon it). A more cleanly and more effective treatment is to give a light dressing of Greenleaf Plant Food, just after growth starts. (See page 76.)

225 Fifth Avenue, New York City, Dec. 5, 1907.

Gentlemen:—The lawn grass seed which you supplied for our parks at Laurelton, has proved to be of first rate quality, giving us a quick and abundant growth of grass that stood summer heats well upon our soil, which is a sandy loam.

LAURELTON LAND CO.,



## OLYMPIA CABBAGE.

The Puget Sound country, State of Washington, now produces the finest Cabbages in the world, and best Cabbage seed. The Olympia is a Washington product.

This enormous Cabbage excels in size all other varieties. Under high culture it has reached the enormous weight of 50 to 60 pounds per head, with a diameter equal to that of a 2-bushel basket, while 30 pounds per head is by no means rare. It produces regular, even heads of enormous size, heads solid and of good quality. It can be relied upon to produce a greater weight of crop from the same space of ground than most of the late sorts. Pkt. 10 cts.; oz. 20 cts.;  $\frac{1}{4}$  lb. 60 cts.; lb. \$2.00.

## Early Spring.

This variety is nearly as early as the Jersey Wakefield, but the heads are of the round, flat type of Early Summer. It is a sure, solid header, always producing a crop of large uniform heads which seldom burst. Stem short and heart very small, making almost the entire head fit for use. The quality is extremely fine, veins small and not the least sign of coarseness. Pkt. 5 cts.; oz. 20 cts.;  $\frac{1}{4}$  lb. 60 cts.

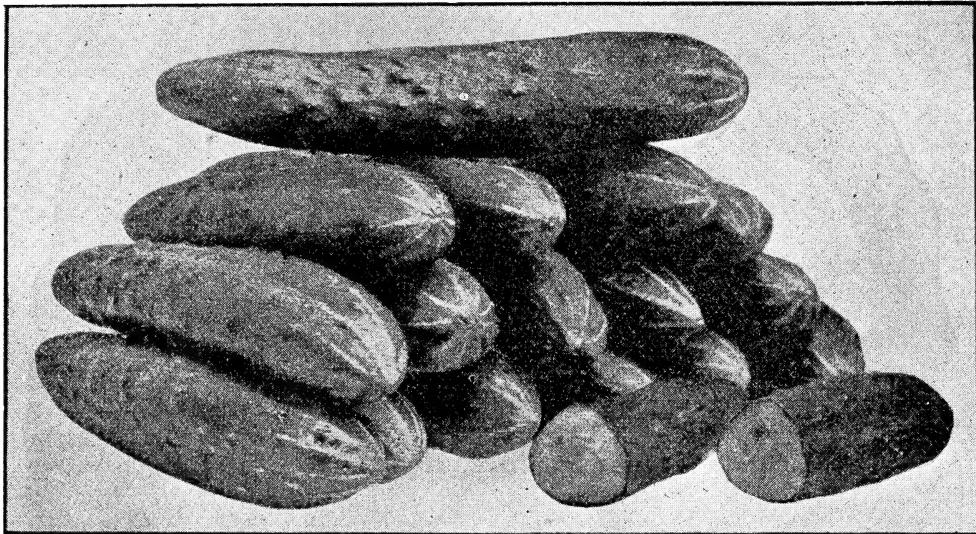
## Autumn King.

A superior strain of late cabbage producing solid heads of largest size. The Autumn King grows to an enormous size, and can be relied upon to produce a greater weight of crop from the same space of ground than most of the late sorts, having few outer leaves. Pkt. 5 cts.; oz. 20 cts.;  $\frac{1}{4}$  lb. 70 cts.

## Volga.

A new variety lately introduced from Russia. A magnificent Cabbage for southern planters for early spring market, and for northern planters for early fall market. Heads large, round as a cannon-ball, uniform in size, with few outer leaves. It is very rapid in its growth, but it is a long time after maturity before it bursts. We have thoroughly tested this cabbage, and are positive it will prove all and more than we claim for it. Pkt. 10 cts.; oz. 30 cts.;  $\frac{1}{4}$  lb. \$1.00

Our packets are filled with good fresh reliable seed. Every garden or flower bed is the planters' "trial ground." We desire our seeds and not your patience shall be tried there.



## NEW DAVIS PERFECT CUCUMBER.

The New Davis Perfect is a beautiful variety of dark green color, handsome shape, and enormously productive. It beats all others in points of beauty, quality and productiveness; loading its vines so heavily that it seems impossible for them to mature the fruit. At least 25 per cent more fruit can be cut from it than from any other we ever tried in the green-house, while for out-door growing they seem to yield even better than under glass, and even experts cannot tell the out-door fruits from the hothouse product. This variety therefore enables the man who has no glass to produce the same high priced cucumber as his neighbor who has greenhouse facilities. Our seed is unsurpassed, because in addition to getting the originator's strain in the start, we have made a very critical selection of stock seed every year since its introduction. Please note the almost seedless character of the cut Cucumber in the photo above. Thousands of up-to-date growers are now planting this variety, and it promises to be the leading kind very soon. Pkt. 10 cts.; oz. 20 cts.

## NEW EARLIBELL TOMATO.

It is earlier than any other sort with out exception. In a comparative test with Earliana, seeds sown at same time and plants set out at same time, the Earlibell gave us ripe fruit five days sooner.

It is perfectly smooth from beginning to end of season. This cannot be said of any other extra early sort we know of.

### PRODUCTIVENESS

The cluster shown on this page is made from an actual photograph. More than one bushel of ripe fruit has been produced from a single plant. Pkt. 10 cts.

## EARLY CRIMSON GIANT TURNIP RADISH.

Double the size of any of the early turnip-shaped type. This variety develops to 5 and often 6 inches in circumference, weighing up to 1 ounce, per bulb, or about four times the weight of similar sorts; but notwithstanding its immense size, does not get hollow or pithy the flesh remaining sparklingly white, solid, crisp and juicy, and of the mildest flavor. The shape of the roots varies between round and almost oval, but the bright, deep crimson color of the skin remains quite constant. Excellent both for forcing and open-ground culture. Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 50 cts.



## GOLDEN BANTAM, SWEET CORN.

We now introduce to our customers a golden yellow sweet corn that is very early, very sweet, very hardy and of delicious flavor, one that will become a favorite in every community wherever it is grown. In its rich delicacy of flavor it differs from all the white varieties. Golden Bantam is so named because the grain when ready for use is a rich creamy yellow, deepening to orange-yellow as it ripens. This distinct color is so unusual that many persons seeing it for the first time ask, "Is that really a sweet corn?" A single trial of its splendid quality soon convinces them that Golden Bantam is actually the finest flavor of all sweet corn. Pk. 10 cts.; pt. 25 cts.; qt. 45 cts.

### PEEP O' DAY.

The two points of this remarkable new Corn are its extraordinary earliness and sweetness. The early varieties of Sweet Corn do not as a rule yield as heavily as the later sorts; but owing to the fact that the stalks bear from two to three ears each, and they are very dwarf, which admits of their being planted close together, it not only gives an early yield, but it gives one of great productiveness as well. Pk. 10 cts.; pt. 30 cts.; qt. 35 cts.

### PREMO.

This is a fine very early Sugar corn; hardy and can be planted fully as early as the Early Adams, the seed does not rot easily when planted early. The stalks grow about five feet high, and mostly bear two well developed ears. It is extra fine quality, sweet and delicious. A good early market sort. Pk. 10 cts.; pt. 25 cts.; qt. 45 cts.

### WHITE MEXICAN.

Many know the delicious flavor of the old Black Mexican Sweet Corn. Here we have a white variety which has all the good qualities of sweetness and flavor of the old dark type, but unlike that variety is one of the very earliest to mature. Pk. 10 cts.; pt. 20 cts.; qt. 35 cts.

### METROPOLITAN

A favorite, considered by many as superior to other early sorts. The plant grows five to six feet in height; the ears average nine inches long, well filled out with pearly white kernels. Pkt. 10 cts.; pt. 20 cts.; qt. 35 cts.

### HIAWATHA.

Early, productive and quality of unsurpassed sweetness. From five to six feet tall; ears seven to eight inches in length, and fourteen to sixteen rows of tender, juicy kernels. A desirable variety for either the home garden or the market gardener. Pk. 10 cts.; pt. 25 cts.; qt. 45 cts.

**EARLY CHAMPION.** Medium Early Pkt. 10 cts.; pt. 20 cts.; qt. 35 cts

**ADANS' EXTRA EARLY.** Very Early Pkt. 10 cts.; pt. 20 cts.; qt. 35 cts.

**ZIZ-ZAG EVERGREEN,** Grain ziz-zag on cob. Pkt. 10 cts.; pt. 20 cts.; qt. 35 cts.



**GOLDEN BANTAM.**

## NEW GOLDEN ROD CARROT.

This new Carrot comes from France, and is an intensified Danver's, but of better flavor, more deeply colored and a heavier cropper. The root is smooth, uniform and handsome, entirely free from core, with sweet and tender flesh. It is highly recommended both for table use and stock feeding. It is especially desirable for market gardeners who wish to grow something especially choice in quality. Pkt. 10 cts.; oz. 25 cts.

### PLEASE NOTE.

Our Sweet Corn like all our Garden Seed is grown from specially selected, pedigree stock seed, and our prices must not be compared to those of "picked up stock" raised by inexperienced growers who do not understand or practice such selection.



## IMMENSITY LETTUCE.

This new lettuce is claimed to be without exception the very largest lettuce in cultivation. Notwithstanding its great size it is tender, sweet and crisp. It produces a fine large, solid head, often 3 feet in circumference and 12 inches in diameter. It has great heat resisting qualities, being slow to run to seed, so that it is very reliable for a late crop when many other sorts are unfit for use. Do not be prejudiced on account of the great size of **IMMENSITY**, as it is not coarse, even the outer leaves being tender. Pkt 10 cts.; oz 20 cts.;  $\frac{1}{4}$  lb. 60 lbs. \$2.00.

## WONDERFUL.

Introduced five years ago and continually growing in favor. The large white heads resemble cabbage in their solidity, and frequently weigh two and three pounds each. The quality is superb, being crisp, rich and tender. It withstands the heat well, making a fine variety for all season. Pkt. 10 cts.; oz. 15 cts.;  $\frac{1}{4}$  lb. 50 cts.

## MAY KING.

This choice variety has proved itself capable of satisfying the most exacting requirements that could be made in an early outdoor Lettuce; while it can be also easily grown in a cold frame. The outer leaves are yellowish-green tinged with brown, which inside it is rich golden yellow. One of the best head varieties. Pkt. 10cts.; oz. 15cts.;  $\frac{1}{4}$  lb. 50 cts.

## UNRIVALED.

Produces large heads either when grown under glass or outside in the open ground. It is a selection from the well known "Big Boston" and a superior variety for home use. Pkt. 5 cts.; oz. 15 cts.;  $\frac{1}{4}$  lb. 45 cts.

## THE DEACON.

A magnificent butter-head lettuce. It stands the hot weather without becoming bitter or running to seed, and bears fine, large heads of superb quality. Light green outside, and within a beautiful cream yellow of delicious, rich buttery flavor. Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 30 cts.

**SALAMANDER.** Forms large, solid, compact heads, resisting summer heat and remaining long in head. Leaves smooth, thick, and very tender; the inner head blanching almost white. An excellent spring, summer or fall variety. Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 30 cts.

**EARLY CURLLED SIMPSON.** Forms a close compact mass of leaves that are large and broad, crimped, and blistered, of a light green color. A good variety for planting in cold frames, and extensively grown in the open. Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 30 cts.

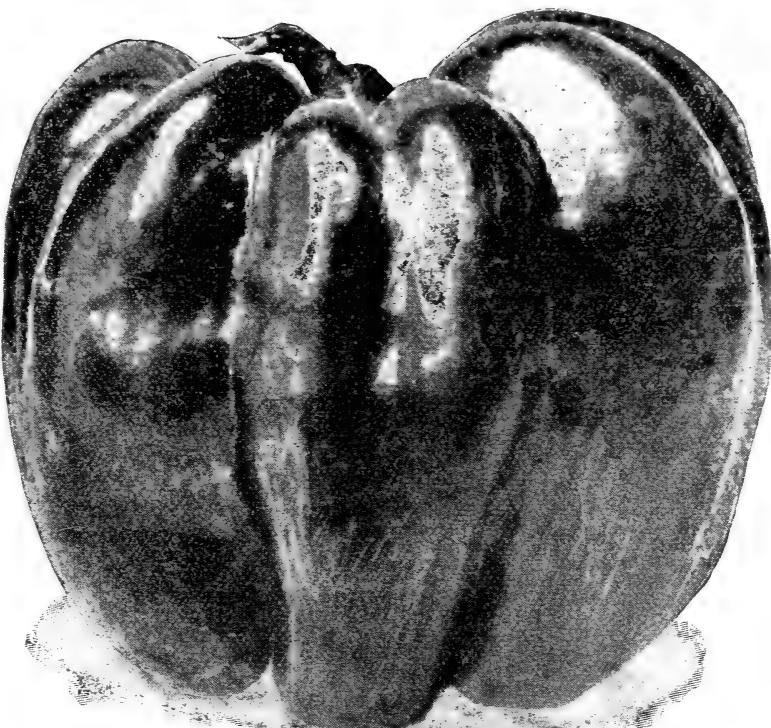
**BLACK-SEEDED TENNISBALL.** A favorite forcing variety. Forms a close, hard, head, with few outer leaves. Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 30 cts.

**CHINESE GIANT PEPPER.**

This variety is undoubtedly the largest sweet Pepper ever offered. The plant is of strong vigorous growth, about 2 feet high when fully grown, and a very prolific bearer. The flesh is quite thick, very mild and remarkably sweet. They give much better and more satisfactory results from having a long season of growth, therefore the plants should be set out as early in spring as the weather will permit. Pkt. 10 cts.;  $\frac{1}{2}$  oz. 30 cts.; oz. 50 cts.

**NEAPOLITAN PEPPER.**

A variety of sweet Pepper which has been controlled by Italians, who marketed their Peppers fully a week ahead of other growers. It grows about 4 inches long but not as thick through as "Bull Nose"; the flesh however, is very thick and remarkably sweet. Pkt. 10 cts.;  $\frac{1}{2}$  oz. 30 cts.; oz. 50 cts.



CHINESE GIANT PEPPER

## Banana Muskmelon.

This curious melon attains a length of 18 to 30 inches and a diameter of 2 to 4 inches. The flesh is deep and of exquisite flavor. It looks and smells like a banana. It is not to be confounded with the less valuable melon known as Log of Wood. This sort is not a mere curiosity, but is in such favor as to command good prices in choice city markets, 50 cents to \$1.00 being sometimes demanded for a single specimen. Pkt. 10 cts.; oz. 50 cts.

## Burrell's Gem.

This new Melon comes from the melon-growing district of Colorado, which was made famous by the Rocky Ford Muskmelon, of which it is counterpart, except in color of flesh, which is beautiful dark salmon or orange. The Melon grow to a desirable size, have slight rib and close netting. Skin is rather dark green, and rind thin, leaving a thick lining of flesh which is of most delicious, juicy flavor, and fairly melts in the mouth. Pkt. 10 cts.; oz. 25 cts.;  $\frac{1}{4}$  lb. 75 cts.; 1 lb. \$2.00.

## Long Island Beauty.

(Green flesh.) This is a new variety of the Hackensack type. It was originated on Long Island. It is claimed for this variety that it is as early as Extra Early Hackensack and is a much better melon, the flesh is thicker and sweeter. The lobes are wide and the netting is very heavy. It is a fine luscious melon. The seed crop the past year has again been very short and my supply of Long Island Beauty is still limited so solicit early orders. Pkt. 5 cts. oz. 15 cts.;  $\frac{1}{4}$  lb. 40 cts.; 1 lb. \$1.25.

## The Osage.

A remarkably fine variety and a very profitable sort for market gardeners, as it is fully established as a standard sort, and will remain so. It is of medium size, oval in form, dark green in color, handsomely netted and slightly ribbed. The flesh is extremely and uniformly thick, of firm texture, rich salmon in color; highly flavored and delicious to the rind. Cavity very small. It is a remarkable keeper and a good shipping melon. Pk. 5 cts.; oz. 10 cts.;

## Bay View.

(Green flesh.) The shape and external characteristics of this variety are shown in the illustration. The flesh is light green. It is a very large and productive sort, often attaining a weight of 12 to 15 pounds, and capable of growing even larger under high cultivation. Remains firm a long time after ripening. It is a good shipper. Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 30 cts.; 1 lb. \$1.00.

## SIX GRAND PEAS

### THOMAS LAXTON.

This Pea outranks all other extra early wrinkled varieties in hardness and productiveness. It has all the delicious sweetness of Gradus and comes into use fully as early as any of the "Extra Earlies." It is of stronger constitution than the Gradus, is hardier, and therefore can be planted earlier. The pods are large and shapely, of a rich dark green color, and filled from end to end with seven or eight very large white-seeded, wrinkled sugar peas, the flavor of which is unsurpassed by any other Pea in cultivation. Pkt. 10 cts.; pt. 30 cts.; qt. 50c.

### GREGORY'S SURPRISE.

This is one of the best of the new early wrinkled peas, and is today one of the most famous. The vines grow 20 to 24 inches high, and require no sticks. The Surprise pea has attracted universal attention, and has everywhere made a splendid record for both quality and quantity. Its sweetness is noteworthy, and it bears with a profusion that is truly remarkable. Its extreme earliness makes it one of the most profitable market peas ever introduced, and nothing superior to it is available for the family garden. Pkt. 10 cts.; pt. 25 cts.; qt. 45 cts.

### New Juno.

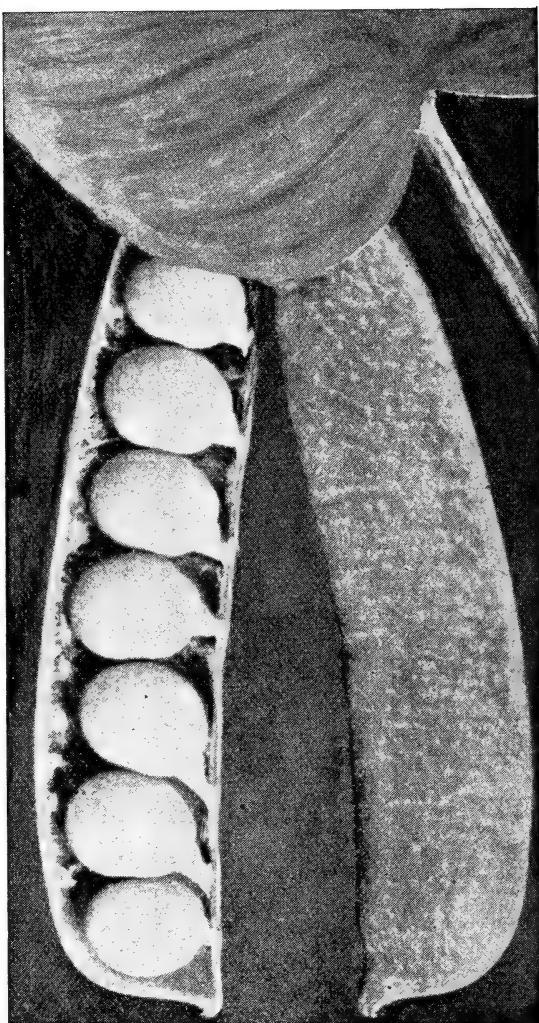
This is a main crop variety, of vigorous constitution, which shows itself in the strong, handsome, branching plant. The vines grow 2 feet high, requiring little or no brushing. Large, straight pods, frequently borne in pairs and filled with delicious dark green Peas of fine flavor. Pkt. 10c.; pt. 25c.

### Duke of Albany

A most valuable variety, remarkably hardy in growth, producing pods of large size, well filled with extra large sweet peas. The vines grow three feet in height and are very productive. Pkt. 10 cts.; pt. 25 c.; qt. 45c.

**YORKSHIRE HERO.** A splendid wrinkled marrow for kitchen garden. Pkt. 10 cts.; pt. 20 cts.; qt. 35 cts.

**TELEGRAPH.** Large pods containing 10 to 12 large peas in each. Peas, when cooked, are of a deep green color, and of very fine flavor. Pkt. 10c.; pt. 25c.; qt. 45c.



THOMAS LAXTON PEA

## Ellen's New Discovery.

A Wonder working Powder that will heal the cuts, bruises, and sores of Horseflesh,

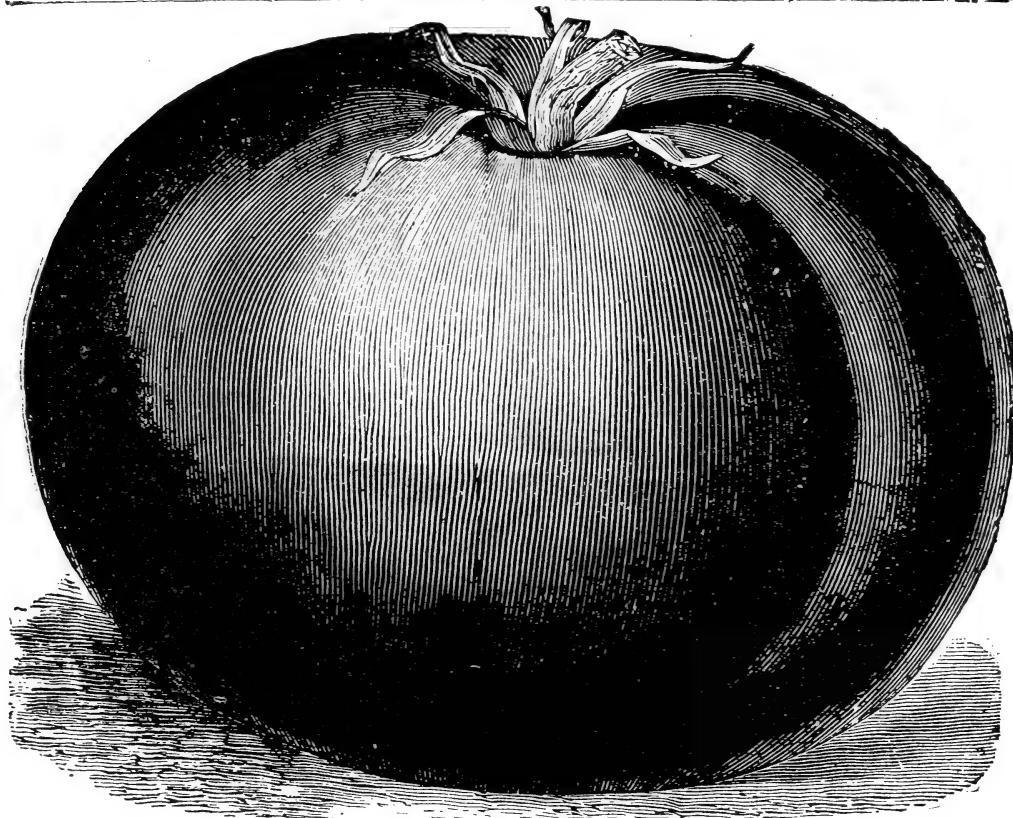
It cures where all others fail. After giving this a fair trial, if not perfectly satisfied we will return your money.

Proud-flesh cannot exist where it is used.

Put up in three sizes.

Price 10 cts., 25 cts. and 50 cts. Postage Paid.

Be sure to include this in your order for it will save you money.



## Crimson Cushion Tomato.

This tomato is more symmetrical in shape than the Ponderosa, and is much thicker through from stem to blossom end; so marked is this characteristic that it is frequently almost round. The color is brilliant scarlet-crimson, and the flesh is firm and of superb quality. Pkt. 10 cts.; oz. 40 cts.

### Livingston's New Globe.

This is a new variety originated with the Livingston's of tomato fame. In shape it is notably distinct from all others being a beautiful globe, which permits a greater number of slices to be taken than is possible with the flat varieties. Among the very first to ripen, although of large size, very smooth, firm fleshed, few seeds, ripens evenly; color a beautiful glossy rose, tinged purple. Flavor very delicate and agreeable; a splendid slicing variety. Pkt. 10 cts.; oz. 30 cts.

### Livingston's New Coreless.

In shape it is almost round, and the depression at the stem has been almost eliminated, making it the most profitable variety for canners, owing to a very small amount of waste. It is immensely productive, clusters of from four to seven fruits are produced at six to eight inches apart along the stem. All of the fruits are of marketable size, and many of them are quite large, twelve to fifteen ounces. Pkt. 10 cts.

### Trucker's Favorite.

The finest large-fruited purple Tomato. Most regular in form and size, thick meated and very solid, this is one of the largest smooth tomatoes grown. Of a beautiful purplish-red color, well ripened throughout, the smooth fleshy fruits always bring the highest prices in the markets where their fine flavor is highly esteemed. The vines are of strong growth not subject to rust and bear enormous crops until killed by frost. Pkt. 10 cts.;  $\frac{1}{2}$  oz. 20 cts.; oz. 35 cts;

### Matchless.

The color is rich cardinal red. The skin is so tough that it is a splendid keeper and shipper, and less liable to crack in wet weather than any other large tomato. Unsurpassed for market or for table. The fruit is free from core and the seed spaces are comparatively small. Pkt. 5 cts.; oz. 25c.;  $\frac{1}{4}$  lb. 75c.

**JUNE PINK.** This is the earliest Tomato in cultivation. Flesh solid with but few seeds. Pkt. 10 cts.

**CHALK'S EARLY JEWEL.** A second early sort. Pkt. 5 cts.;  $\frac{1}{2}$  oz. 15 cts.; oz. 25 cts.

**EARLY PARAGON.** A favorite variety, on account of its smooth, handsome fruit. Pkt. 5 cts.; oz. 25c.

**YELLOW CHERRY.** Small yellow fruits borne in clusters. Pkt. 5 cts.; oz. 25 cts.

**RED CHERRY.** Small fruits of a bright scarlet color. Pkt. 5 cts.; oz. 25 cts.

**RED PEAR-SHAPED.** Small fruits and pear-shaped, about the size of a plum. Pkt. 5 cts.; oz. 25 cts.

**STRAWBERRY or HUSK TOMATO.** Plants of a low-spreading growth. Pkt. 5 cts.; oz. 25 cts.



## MOUNT MANSFIELD MAMMOTH SQUASH.

**1300 pounds of squash from four hills with ordinary culture.**

This is the record of our Mt. Mansfield Mammoth, one of which the above photograph represents. This enormous squash which weighed 137 lbs. and measured 33 inches in length, was grown within sight of the famous mountain peak from which it derives its name. Fruit thick, tapering towards the end; color ash-gray. Flesh solid, a rich orange yellow, and of excellent quality. Our repeated tests in different sections of the country have given satisfactory results. This squash has the advantage of being a long keeper, and we can recommend it for pies and table use; also because it is so prolific for feeding stock and poultry. It is a big premium winner at Fairs. Pkt. 10 cts.; oz. 20 cts.;  $\frac{1}{4}$  lb. 60 cts.

## Gregory's Delicious Squash.

This new fall and winter Squash resembles the old Hubbard, having a dark olive-green hard shell. In thickness of flesh it surpasses nearly every variety, the color is a dark orange. For table use no squash compares with it in its remarkable combination of fineness and compactness of grain, dryness, sweetness and exceeding richness of flavor. It is a fall and winter squash, but like the old Hubbard, it is at any time excellent, although it does not acquire its best quality until winter. Pkt. 10 cts.; oz. 15 cts.;  $\frac{1}{4}$  lb. 35 cts.

## NEW GOLDEN BRONZE SQUASH.

A cross between Bay State and Boston Marrow. Flesh an exceedingly golden yellow, fine grained, sweet and of good flavor. It combines the quality desired for the table and pies. Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 35 cts.

## DELICATA SQUASH.

Early and very prolific; of oblong shape. Ground color orange-yellow, splashed and striped with very dark green. Although of small size, the squashes are solid and heavy, while the quality is rich and dry. An excellent "all season" squash. Pkt. 5 cts.; oz. 15 cts.;  $\frac{1}{4}$  lb. 40 cts.

## Long Season Spinach.

Spinach is most extensively grown during the winter and spring months, for the reason that the plants quickly run to seed in hot weather. With our new **LONG SEASON** variety, Spinach may now be continuously grown in any home garden, so that this most delicious of "boiling greens" may be enjoyed not only during cool weather months, but in the summer as well. It forms a dense rosette of thick, tender and succulent, crumpled leaves of intensely dark green color; their great substance and short leaf stalks enable them to "stand up" in hot weather, retaining their freshness for a long period after cutting. There is no other variety that will stand so long without running to seed and remain in an edible condition. It is the best variety to be sown in the spring, and at monthly intervals for a successional summer supply. Pkt. 10 cts.; oz. 15 cts.;  $\frac{1}{4}$  lb. 30 cts.

# VEGETABLE SEEDS



**GENERAL CULTURAL DIRECTIONS.** Ground for garden should be well manured and plowed or dug to depth of 8 inches. (**Exception.** For the root crops, beets, mangels, parsnips, plow deeper), and made as fine as possible with harrow or rake. Practice level culture; "hill up" nothing but potatoes, celery, asparagus and rhubarb. Barely cover small seeds with earth; plant peas 3 inches deep, beans 2 inches, corn  $\frac{1}{2}$  inch. Firm the ground by treading or with back of shovel for large seeds; lay a board over rows of small seeds and walk upon it. Keep the ground clear of weeds and well stirred; thin plants so that they do not crowd.

## ARTICHOKE

**LARGE GLOBE.** This is the French Artichoke, and is cultivated for its flower heads, which are cooked like Asparagus. Plants set in any good soil, with slight covering in winter, will remain in bearing several years. Pkg. 10c.; oz. 30c.; lb. \$3.50.

**JERUSALEM ARTICHOKE ROOTS.** These are an entirely different plant from the above, and used mainly for stock food. Tubers, lb. 30c.; 3 lb. 75c.; Postpaid. By express or freight, peck, 75c.; bush. \$2.00.

## ASPARAGUS

The Asparagus bed furnishes the first green delicacy for our table in the spring, and is not, as many suppose, difficult to grow, for after a bed is once established no great skill is required to continue the same for years.

One ounce sows 50 feet of drill and produces about 400 plants.

## LONG ISLAND ARGENTEUIL

**LONG ISLAND ARGENTEUIL.** Long Island Asparagus is well known and preferred in all the markets of the U. S. to that from any other locality. While soil, climate and method of culture have much to do in perfecting this popular product, the variety grown is the best yet, and will give a fine yield of stalks of surpassing tenderness and flavor, and large size wherever well grown. Pkt. 5c.; oz. 10c.;  $\frac{1}{4}$  lb. 25c.; lb. 80c. postpaid. Roots, early spring shipment by express at buyer's expense, \$1.00 per 100; \$8.00 per 1,000.

### LONG ISLAND METHOD OF CULTURE

Prepare the ground by manuring heavily, impossible to make it too rich. Plow deeply, harrow well. Mark drills 4 ft. apart. Sow seed 24 inches apart in drills, cover 2 inches deep. If preferred, drill seed 6 inches apart and transplant surplus plants when 1 year old (or more) leaving a stand 24 inches apart. Cultivate ground level with harrow or cultivator for two seasons. Third year, in early spring with light plow form ridges over rows as soon as line of plants can be traced. In six or eight days harrow flat again and repeat the operation 2 or 3 times. This is to make soil fine and mellow and kill weeds. Finally throw up ridges over the plants 15 to 20 inches high and quite sharp. When the stalks appear, a knife can be thrust in side of ridge to cut stalks 10 or 12 inches long, which will be beautifully blanched.

**CONOVER'S COLOSSAL.** A well known standard variety of large and rapid growth, and of excellent quality. Pkt. 5c.; oz. 10c.;  $\frac{1}{4}$  lb. 20c.; lb. 50c.

**BARR'S MAMMOTH.** Very large and uniform, extra quick growing, very tender and entirely free from woody fiber. The large stalks are frequently an inch in diameter. Pkt. 5c.; oz. 10c.;  $\frac{1}{4}$  lb. 25c.; lb. 70c.

**PALMETTO.** Earlier than Conover's; large, productive, and of excellent quality. Pkt. 5c.; oz. 10c.;  $\frac{1}{4}$  lb. 20c.; lb. 60c.

## BROCCOLI

Growth and habit resembling Cauliflower, but more hardy and gives excellent results in cool northern localities.

About 3,000 plants to the ounce.

**PURPLE CAPE.** Heads nearly as large as those of the Cauliflower; close, solid and of a brownish purple color. Pkt. 10c.; oz. 30c.; lb. \$1.50.

# BEANS.

Packets of Beans put up to sell for 5 cts. postpaid, contain too small a quantity. We therefore put up liberal sized packets at 10cts.; postpaid, knowing they will give much better satisfaction.

One quart will plant 100 feet drill, 1 to 1½ bushels to an acre

## DWARF GREEN PODDED VARIETIES.

**EXTRA EARLY RED VALENTINE.** One of the most popular of the extra early green snap sorts. The pods are round, thick, fleshy and of most excellent quality, remaining a long time tender after they are fit to pick. Pkt. 10c.; pt. 20c.; qt. 40c.; postpaid. By express, qt. 25c.; pk. \$1.00; bu. \$3.75.

**EARLY LONG SIX WEEKS.** A most excellent sort. The green pods are long, tender and brittle. Beans kidney shaped, yellowish dun color. Pkt. 10c.; pt. 20c.; qt. 40c.; postpaid. By express, qt. 25c.; pk. \$1.00; bu. \$3.75.

**REFUGE OR THOUSAND TO ONE.** Very productive, bearing an abundance of long, light green pods which are of fine quality. Raised extensively for pickling and canning. Pkt. 10c.; pt. 20c.; qt. 35c.; postpaid. By express, qt. 20c.; pk. \$1.00; bu. \$3.75.

### VARIETIES FOR SHELL BEANS

**WHITE MARROWFAT.** The old standard for use in a dry state. Pkt. 10c.; pt. 20c.; qt. 35c.; postpaid. By express, qt. 20c.; pk. \$1.00; bu. \$3.00.

**DWARF HORTICULTURAL.** Speckled cranberry, a standard New England sort. The beans are round and speckled, fine for succotash, and about equal in quality to the Lima. Pkt. 10c.; pt. 20c.; qt. 40c. By express, qt. 25c.; pk. \$1.20; bu. \$4.00.

**WHITE KIDNEY.** An excellent variety for succotash, and one of the best for winter use. Pkt. 10c.; pt. 20c.; qt. 35c.; postpaid. By express, qt. 20c.; pk. \$1.00; bu. \$3.50.

**BURLINGAME MEDIUM.** One of the earliest, hardiest and most productive, of all field beans. This is the bean so largely grown in central New York, and 40 bushels to the acre is not an uncommon yield. The ripened seed are a pearly white and always command the highest prices. Pt. 20c.; qt. 35c.; postpaid. By express, qt. 20c.; pk. \$1.00; bu. \$3.50.

**IMPROVED NAVY OR BOSTON PEA.** Very productive and popular as a dry shell bean. Pkt. 10c.; pt. 20c.; qt. 35c.; postpaid. By express, qt. 20c.; pk. \$1.00; bu. \$3.50.

## DWARF WAX OR YELLOW-POD SORTS.

**CHALLENGE BLACK WAX.** An extra early variety, very productive, pods a clear, waxy white, crisp, tender, and perfectly stringless. Pkt. 10cts.; pt. 20c.; qt. 40cts.; postpaid. By express, Qt. 25c. peck \$1.30; bushel \$4.75.

**CURRIE'S RUST-PROOF WAX.** Claimed to be absolutely rust-proof, pods, long, flat, tender and of the finest quality. Very early and productive. Pkt. 10cts.; pt. 20cts.; qt. 40cts., postpaid. By express, Qt. 25cts.; pk. \$1.25; bushel \$4.75.

**GOLDEN EYED WAX.** An extremely early, rapid growing variety and yields a great profusion of tender pods, of excellent quality. The pods are flat and large. Pkt. 10cts.; pt. 20cts.; qt. 40cts., postpaid. By express, Qt. 25cts.; pk. \$1.50; bushel, \$5.00.

**DAVIS' WHITE WAX.** The best white seeded dwarf wax bean in cultivation, pods are clear waxy white, long and thick. The dry beans are clear white, and kidney-shaped. Pkt. 10cts.; pt. 25cts.; qt. 45cts.; postpaid. By express, Qt. 25c. peck \$1.40; bushel \$5.00.



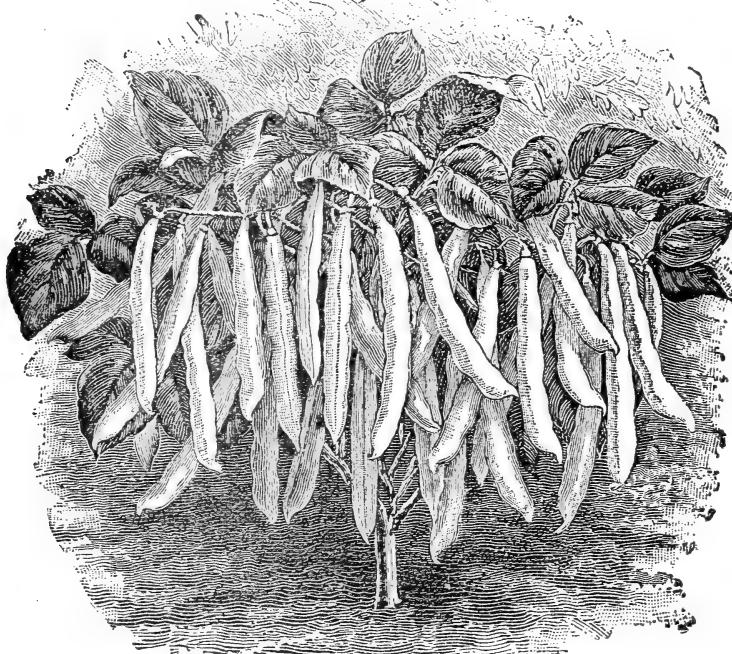
## BRUSSELS SPROUTS

Highly esteemed for boiling during the late fall and winter months. The "sprouts" resemble miniature cabbages, growing on the stalk of the plant, a small head or sprout, being formed at each leaf joint.

One ounce will produce about 3,000 plants.

**PERFECTION.** The plants grow about two feet in height and the stems are thickly set with the sprouts which grow one or two inches in diameter. Pkt. 5c.; oz. 15c.; lb. \$1.50.

**PARIS MARKET.** This is a half-dwarf strain, not so tall as the preceding, but bearing a large crop of handsome, round, hard sprouts of the finest quality, crowded together on the stalk. Pkt. 5c.; oz. 15c.; lb. 45c.; lb. \$1.60.



IMPROVED GOLDEN WAX.

→ POLE BEANS. ←

One quart plants about 150 hills; 10 to 12 qts. an acre.

**EARLY GOLDEN CLUSTER WAX.** A magnificent variety that bears continually until killed by frost. It grows rapidly, bearing very early. Pods a rich golden yellow and born in clusters of three to six averaging eight inches in length, tender and delicious. The beans are a clear white and make good shell beans. Pkt. 10 cts.; pt. 30 cts.; qt. 50 cts., postpaid. By express, Qt. 35 cts.;  $\frac{1}{2}$  peck \$1.20; peck \$2.00.

**OLD HOMESTEAD.** One of the best of all green-podded pole beans. It is enormously productive, the pods hanging in clusters from top to bottom of the pole. The pods are a silvery green color, cooking tender and melting. Pkt. 10 cts.; pt. 30 cts.; qt. 50 cts., postpaid. By express, Qt. 35 cts.;  $\frac{1}{2}$  peck \$1.15; peck \$2.00.

**LAZY WIFE'S.** The pods are wonderfully broad, thick, fleshy and entirely stringless. They retain their rich, tender and stringless qualities until nearly ripe. A good white shell bean for winter. Pkt. 10 cts.; pt. 30 cts.; qt. 50 cts., postpaid. By express, Qt. 35 cts.;  $\frac{1}{2}$  peck \$1.00.

**WHITE CREAMBACK.** Especially valuable for its extreme earliness, and its habit of perfecting all of its pods at the same time. Pods are a silvery green, of the best quality, borne in clusters of from four to ten. Pkt. 10 cts.; pt. 30 cts.; qt. 50 cts., postpaid. By express, Qt. 35 cts.;  $\frac{1}{2}$  peck \$1.00.

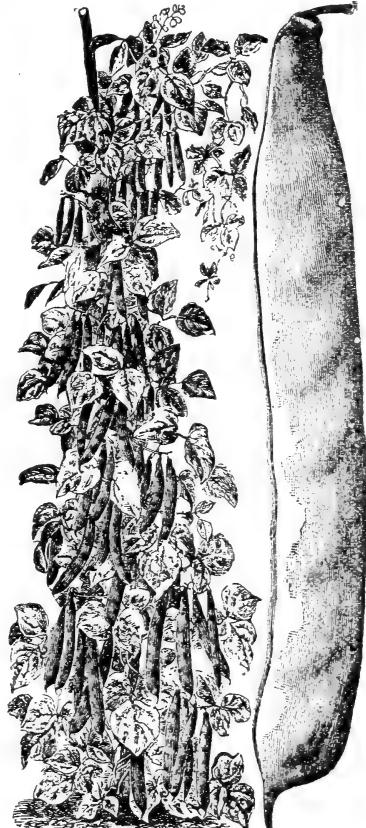
**LARGE WHITE LIMA.** The popular old Pole Lima that has been largely grown for years. The beans are of good size and excellent flavor. Pkt. 10 cts.; pt. 30 cts.; qt. 50 cts., postpaid. By express, Qt. 35 cts.;  $\frac{1}{2}$  peck \$1.15; peck \$2.00.

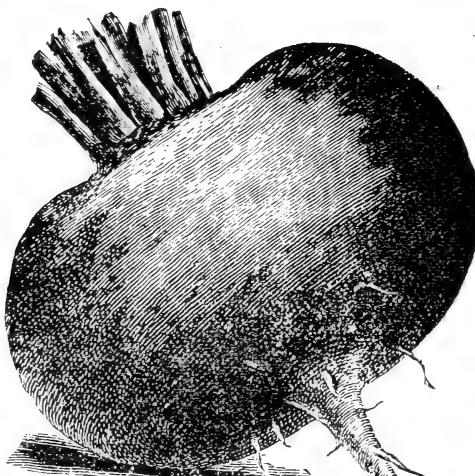
**KING OF THE GARDEN LIMA.** A vigorous grower, requiring but two vines to the pole. Is immensely productive, beans large and of very rich flavor. Pods measure from 5 to 6 inches and contain five and six perfectly formed beans. Pkt. 10 cts.; pt. 35 cts.; qt. 60 cts., postpaid. By express, Qt. 40 cts.;  $\frac{1}{2}$  peck \$1.25; peck \$2.25.

**WARDWELL'S KIDNEY WAX.** This variety is very hardy, extremely prolific, producing large crops of long, flat pods of a delicate waxy yellow, entirely stringless and brittle. Beans large, kidney-shaped, white and dark markings about the eye. Pkt. 10 cts.; pt. 20 cts.; qt. 40 cts., postpaid. By express, Qt. 25 cts.; peck \$1.35; bushel \$4.75.

**IMPROVED GOLDEN WAX.** An improved strain of the old standard variety, Golden Wax, the pods are longer, larger, entirely stringless, and of a rich golden color. Pkt. 10 cts.; pt. 20 cts.; qt. 40 cts., postpaid. By express Qt. 25 cts.; peck \$1.35; bushel \$4.50.

**YOSEMITE MAMMOTH WAX.** The pods of this monster wax bean are often 12 inches in length, nearly all solid pulp, and entirely stringless, cooking tender and delicious. The pods are in color a rich golden yellow. Pkt. 10 cts.; pt. 30 cts.; qt. 60 cts., postpaid. By express Qt. 40 cts.; peck \$2.25.





CROSBY'S IMPROVED EGYPTIAN.

**EARLY BASSANO.** A fine early beet, grows to a good size; flesh white and rose. Pkt. 5cts.; oz. 10cts.;  $\frac{1}{4}$  lb. 20cts.; lb. 50cts.

**DEWING'S IMPROVED BLOOD TURNIP.** A popular strain of Blood Turnip Beet. The roots are exceedingly smooth, of good size, tender and sweet, a first-class variety for the home garden. Pkt. 5cts.; oz. 10cts.;  $\frac{1}{4}$  lb. 20cts.; lb. 50cts.

**LONG SMOOTH BLOOD RED.** Tops large, with long, smooth roots; flesh dark red, sweet and tender, remaining so when kept for winter use. Pkt. 5cts.; oz. 10cts.;  $\frac{1}{4}$  lb. 20cts.; lb. 50cts.

## Mangles and Sugar Beets FOR STOCK FEEDING.

**GOLDEN TANKARD MANGLE.** The best Mangle in cultivation on account of its richness in saccharine matter, and is highly prized by dairymen for its milk producing qualities. Flesh and skin a deep yellow. Oz. 8cts.;  $\frac{1}{4}$  lb. 15cts.; lb. 40cts., postpaid. By express, lb. 35cts.; 5 lbs. or more 30cts. per pound.

**MAMMOTH LONG RED MANGLE.** Of immense size and the best red mangle in cultivation. A great favorite with the farmer and dairymen. Blood red color, exceedingly nutritious. Oz. 8c.  $\frac{1}{4}$  lb. 5cts.; lb. 35cts., postpaid. By express, lb. 30cts.; 5 lbs. or more 25cts. per pound.

**LANE'S IMPERIAL SUGAR BEET.** An excellent American variety, and the best for stock feeding. Roots large, smooth, and very sweet. Oz. 8cts.;  $\frac{1}{4}$  lb. 15cts.; lb. 40cts.

**KLEIN-WANZLEBEN SUGAR BEET.** Contains the largest percentage of sugar, and is grown almost exclusively for Beet Sugar. The roots are straight and even, quite large at the top and rapidly tapering. Pkt. 5 cts.; oz. 8cts.; lb. 40cts., postpaid. By express lb. 35cts.; 5 lbs. or more 30cts. per pound.

## SWISS CHARD.

**SEA KALE BEET.** A distinct vegetable and much superior to the common beet for greens, if sown at the same time as the common garden beet it will be fit for greens much earlier. Pkt. 5cts.; oz. 10cts.;  $\frac{1}{4}$  lb. 20cts.; lb. 50cts.

## GOLLARDS.

A type of the Cabbage family. Is well adapted to the South, enduring extreme heat, furnishing a large amount of green forage for stock, and also used for "greens" for table use.

**GEORGIA.** This variety produces a large mass of leaves on a stem, which in the Southern states, continues in growth throughout the Winter. Pkt. 5cts.; oz. 10cts.;  $\frac{1}{4}$  lb. 30cts.; lb. \$1.00.

## CORN SALAD.

A favorite salad plant in Europe. Sow at the first of spring, it is fit for use in from 6 to 8 weeks.

**LARGE LEAVED.** The best variety grown, producing crisp leaves of a golden yellow. Pkt. 5cts.; oz. 10cts.;  $\frac{1}{4}$  lb. 20cts.; lb. 60c.

# BEETS FOR TABLE USE.

One ounce of seed to 50 feet of drill; 5 to 6 pounds to the acre.

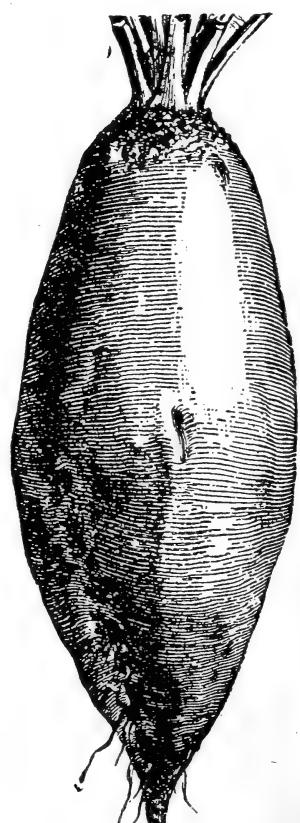
### COLUMBIA.

**CROSBY'S IMPROVED EGYPTIAN.** A carefully selected strain of Egyptian, very early, of handsome form good size, small tops, and of extra quality, flesh deep blood red. It takes on its turnip shape and looks well even in the early stages of its growth which makes it one of the best for forcing. Our stock of this seed is the best. Pkt. 5cts.; oz. 15cts.;  $\frac{1}{4}$  lb. 25cts.; lb. 75cts.

**EARLY ECLIPSE.** The most popular extra early variety in cultivation. The flesh is fine grained, very sweet and tender, color dark red. Pkt. 5cts.; oz. 10cts.;  $\frac{1}{4}$  lb. 20cts.; lb. 50cts., postpaid. By express, lb. 40cts.; 5 lbs. or more, 35cts. per pound.

**EARLY BLOOD TURNIP.** The old standby. Roots smooth, tender, and of good quality. Pkt. 5cts.; oz. 10cts.;  $\frac{1}{4}$  lb. 20cts.; lb. 50cts., postpaid. By express, lb. 40cts.; 5 lbs. or more, 35cts. per lb.

**DETROIT DARK RED.** The market gardener's beet. Has small tops, splendid shape, and very smooth, skin a dark red; flesh deep bright red. Pkt. 5cts.; oz. 10cts.;  $\frac{1}{4}$  lb. 20cts.; lb. 60cts.





CHARLESTON LARGE WAKEFIELD.

**EARLY WINNINGSTADT.** Well known and very popular. A distinct second early variety, and one of the best, it is very hardy, heads uniform in size, conical in shape and very solid. Pkt. 5 cts.; oz. 15 c.  $\frac{1}{4}$  lb. 50 cts.; lb. \$1.60.

**EARLY SUMMER.** We believe this to be the best large early variety in cultivation. Heads large, nearly round, somewhat flattened, very solid and keep a long time without bursting. Pkt. 5 cts.; oz. 20 cts.;  $\frac{1}{4}$  lb. 60 cts.; lb. \$2.00.

**HENDERSON'S SUCCESSION.** About ten days later than Early Summer, with longer and heavier heads, is an excellent keeper and in color an attractive light green. It is very uniform; in a field of ten acres every head appears alike. Will stand a long time without bursting and is always sure to head. Pkt. 5 cts.; oz. 20 cts.;  $\frac{1}{4}$  lb. 70 cts.; \$2.50.

**EARLY DWARF FLAT DUTCH.** An excellent second early variety, producing fine, large heads, very solid, broad and round, flattened on top, tender and fine grained. Highly valued for its fine quality and ability to resist heat. Pkt. 5 cts.; oz. 20 cts.;  $\frac{1}{4}$  lb. 60 cts.; lb. \$2.00.



HENDERSON'S SUCCESSION.

## CABBAGE.

One ounce of seed produces about 2000 plants. Four ounces will grow enough plants to set an acre.

**EARLY JERSEY WAKEFIELD.** The most popular early Cabbage in cultivation and without doubt the best. A sure header of hard, medium sized heads, and is grown extensively for market and shipping. The heads are conical in shape, very compact, solid and of excellent quality. Our seed is grown and selected with great care. Pkt. 5 cts.; oz. 25 cts.  $\frac{1}{4}$  lb. 75 cts.; lb. \$2.75.

**CHARLESTON LARGE WAKEFIELD.** A selection of the Early Wakefield which is about a week later, grows much larger, and is as solid as the Winningstadt, every plant making a head. Unlike some early sorts it is not liable to burst open when matured. Pkt. 5 cts.; oz. 25 cts.;  $\frac{1}{4}$  lb. 80 cts.; lb. \$3.00



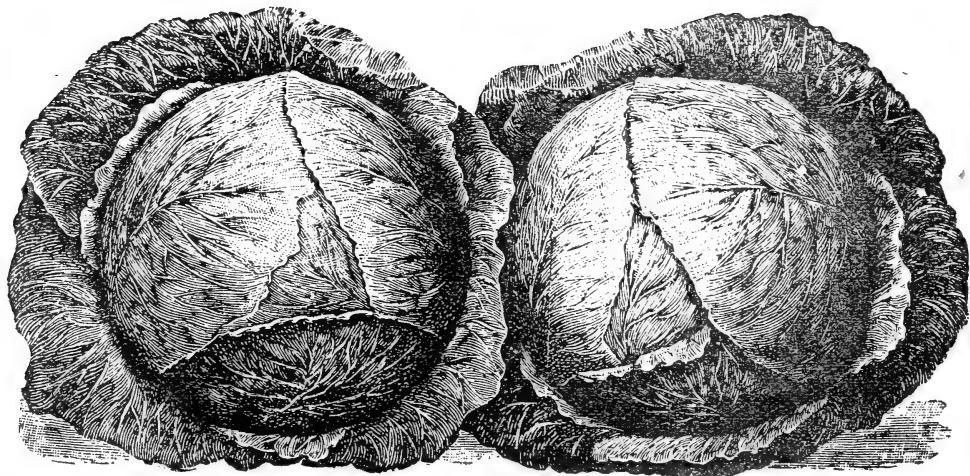
EARLY SUMMER.

**SUREHEAD.** Always sure to head. Heads are large, round, very solid, tender, with few outer leaves. Is a good keeper and exceedingly popular for fall and winter use. Pkt. 5 cts.; oz. 20 cts.;  $\frac{1}{4}$  lb. 65 cts.; lb. \$2.25.

**PREMIUM FLAT DUTCH.** This old reliable and popular Cabbage is a sure header, head large, very solid, and open white crisp and tender, keeping in fine condition for a long time. Pkt. 5 cts.; oz. 20 cts.;  $\frac{1}{4}$  lb. 50 cts.; lb. \$1.75.

**SHORT STEM DRUMHEAD.** A variety grown largely for market in the West. Is an improved strain of the old Drumhead. Ripens earlier and is a sure cropper. Pkt. 5 cts.; oz. 20 cts.;  $\frac{1}{4}$  lb. 60 cts.; lb. \$2.00.

**WARREN STONE MASON.** One of the most reliable varieties for fall and winter use. The heads are deep and nearly round, very solid, crisp and tender. Its reliability for head is unsurpassed. Pkt. 5 cts.; oz. 20 cts.;  $\frac{1}{4}$  lb. 60 cts.; lb. \$2.00.



## A PAIR OF DANISH BALLHEAD CABBAGES.

**DANISH BALLHEAD** is the surest and hardest heading variety known. Remarkable for its great weight and long-keeping qualities. A head of Ballhead when trimmed for market will weigh fully one-fourth more than any other Cabbage of the same size. Heads nearly round in form, very hard and solid; keep in finest condition until spring. For Market Gardners and large Cabbage growers, Ballhead is unequalled, its keeping qualities being superior to all other varieties. It always commands a higher price in the market than any other sort, and it stands without a peer. Pkt. 5 cts.; oz. 25 cts.;  $\frac{1}{4}$  lb. 75 cts.; lb. \$2.50.

**MAREHEAD MAMMOTH DRUMHEAD.** Said to be the largest Cabbage in the world. Under high cultivation it has reached the enormous weight of 60 pounds per head. It produces regular, even heads of enormous size, heads solid and of good quality. It can be relied upon to produce a greater weight of crop from the same space of ground than most of the late sorts. Pkt. 5 cts.; oz. 20 cts.;  $\frac{1}{4}$  lb. 60 cts.; lb. \$2.00.

## SAVOY CABBAGE.

THE SAVOY or Curley Cabbage are of much finer flavor and quality than the other varieties and should be more generally cultivated.

**IMPROVED AMERICAN SAVOY.** The peer of all Savoy Cabbages, and a reliable header. Heads large and very finely curled, of delicate flavor and very solid, leaves beautifully curled

and crimped, of a dark rich green. Pkt. 5 cts.; oz. 25 cts.;  $\frac{1}{4}$  lb. 70 cts.; lb. \$2.50.

## RED VARIETIES.

These produce extremely hard heads, round or bell-shaped and of medium size. They are highly esteemed for pickling, and are in great demand by the Germans. Will keep a long time in fine condition.

**EARLY BLOOD RED.** The earliest Red Cabbage of small size, only about 3 inches in diameter; perfectly round, very hard and of an intense blood-red coloring. Pkt. 5 cts.; oz. 20 cts.;  $\frac{1}{4}$  lb. 60 cts.; lb. \$2.00.

**MAMMOTH ROCK RED.** By far the best, largest and most reliable heading Red Cabbage ever introduced. Heads as large as Flat Dutch, deep red to the center. Hard as a rock. Pkt. 5 cts.; oz. 25 cts.;  $\frac{1}{4}$  lb. 75 cts.; lb. \$2.50.

## CAULIFLOWER.

One ounce gives about 2500 plants.

**HENDERSON'S EARLY SNOWBALL.** We can recommend this as one of the earliest and surest heading varieties. If sown March 1<sup>st</sup> large heads will be produced early in June. Its dwarf habit and short outer leaves allow it to be planted very close—18 to 20 inches apart. It is well adapted for forcing under glass, and does well for late planting. The heads are pure white and

of excellent quality. Our stock can be relied to produce heads. Pkt. 20 cts.;  $\frac{1}{4}$  oz. 75 cts.;  $\frac{1}{2}$  oz. \$1.40; oz. \$2.50.

**EARLY DWARF ERFURT.** Very dwarf in habit, producing pure white heads of good size and quality. A favorite with Market Gardners, and a good all-round variety. Pkt. 15 cts.;  $\frac{1}{4}$  oz. 50 cts.;  $\frac{1}{2}$  oz. \$1.25; oz. \$2.25.

**CHIVES.** CHIVES are perfectly hardy, resembling small onions or garlic in growth. They start growing very early in spring and the small, tender leaves which are produced freely, are highly esteemed for flavoring various dishes. The roots should be planted one to two inches below the surface in rich soil, and if kept free from weeds will grow strongly, producing large quantities of tender blades early in spring. Roots per bunch 25 cts.; by mail postpaid.

**CRESS.** This small salad is much used with Lettuce and other salad plants as it gives a warm pungent relish which makes a most agreeable addition.

**FINE CURLED.** The best, very hard and of quick growth. Sow thickly in drills early in the spring, and in a short time it will be fit for cutting as it grows very rapidly. Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 20 cts.; lb. 60 cts.

# GARROT.

One ounce sows 150 feet of drill, 3 to 4 pounds to an acre.

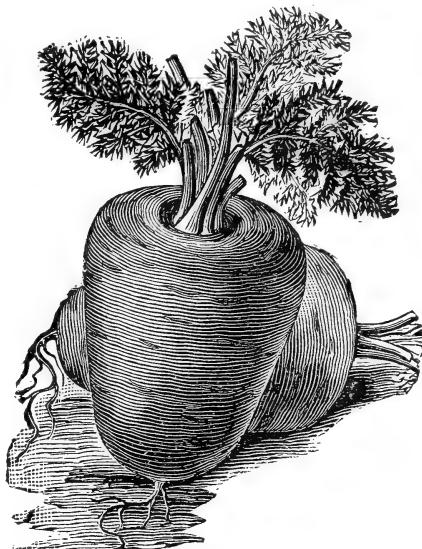
**EARLIEST FRENCH FORCING.** The earliest of all varieties and especially adapted for cultivation under glass, and also one of the best for table use; flesh fine-grained and of remarkably fine flavor. Top very small and root a deep orange color. Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 25 cts.; lb. 80 cts.

**OXHEART.** This fine sort was introduced from France, and is the finest of the shortened, thick form. Tops very small for the size of the sorts which attain a diameter of 4 to 6 inches ending abruptly in a small tap-root. Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 25 cts.; lb. 80 cts.

**DANVER'S HALF LONG ORANGE.** A grand standard variety. The smooth, handsome roots are of medium length, tapering uniformly to a blunt point, flesh deep orange in color, sweet and tender. Very productive and suitable for field culture. Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 25 cts.; lb. 80 cts.

**IMPROVED LONG ORANGE.** Very desirable either for farm or garden culture. The roots are of large size, uniform in shape, averaging 10 to 12 inches in length. One of the best for feeding stock. Enormous crops can be grown under fair culture. Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 25 cts.; lb. 75 cts.

**LARGE WHITE VOSGES.** Well suited to shallow soil. When other varieties require digging Vosges may be pulled. For a field Carrot it is unexcelled. The roots are short, very heavy at the shoulder, often 4 to 5 inches in diameter, gradually tapering to a point. Enormously productive. Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 20 cts.; lb. 65 cts.



**OXHEART.**

**BELGIAN CARROTS.** For stock feeding only. Roots grow to a large size; partly above ground. Very productive and splendid keepers. Large Orange. Long White. Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 20 cts.; lb. 60 cts.

**GOLDEN ROD.**



**GOLDEN SELF-BLANCHING.**

# GELERY.

One ounce of seed produces about 3000 plants.

**WHITE PLUME.** A very popular variety for the home garden, being very early, nearly self-blanching requiring no high banking up. By simply tying up the stalks and drawing up the soil with the hoe the work of blanching is complete. The quality is the best, being tender, crisp and of fine flavor. Pkt. 5 cts.; oz. 20 cts.;  $\frac{1}{4}$  lb. 60 cts.; lb. \$2.00.

**GOLDEN SELF-BLANCHING.** A favorite everywhere. It is a robust grower, of dwarf habit, very stocky and compact, color a rich golden yellow. Is as self-blanching as White Plume, and simply needs a slight earthing up. In quality we find it unexcelled, being solid, tender, and rich in flavor. Pkt. 10 cts.; oz. 30 cts.;  $\frac{1}{4}$  lb. \$1.00; lb. \$3.50.

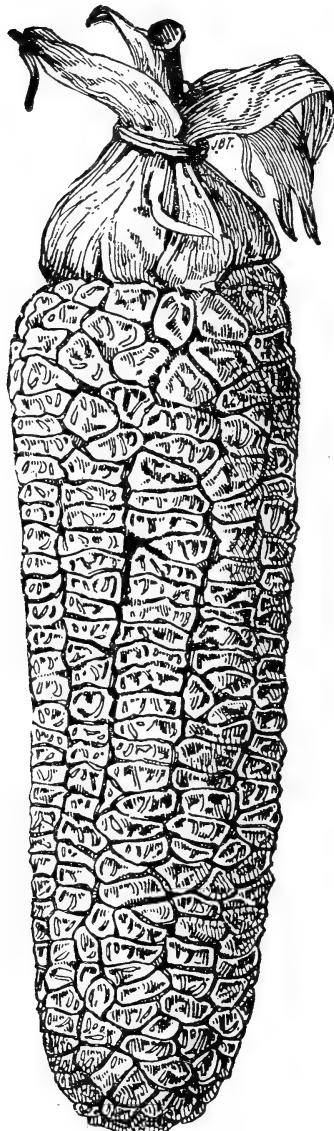
**GOLDEN HEART.** A distinct variety of sturdy dwarf habit, very solid and an excellent keeper, and of fine nutty flavor. Pkt. 5 cts.; oz. 25 cts.;  $\frac{1}{4}$  lb. 80 cts.; lb. \$2.00.

**WHITE SOLID.** A vigorous growing variety, stalks white, round, very crisp; perfectly solid and of superior flavor. Pkt. 5 cts.; oz. 20 cts.;  $\frac{1}{4}$  lb. 60 cts.; lb. \$2.00.

**PINK PLUME.** Practically identical with White Plume, except the stalks are suffused with pink, and is a better keeper. Is of very fine quality, possessing a rich nutty flavor, crisp and tender. Pkt. 5 cts.; oz. 20 cts.;  $\frac{1}{4}$  lb. 60 cts.; lb. \$2.00.

**EVANS' TRIUMPH.** A splendid new, long-keeping, fine flavored variety, and one of the best late Celeries in cultivation. The stalks blanch readily to a pearly white, and are exceedingly crisp, brittle and of the finest flavor. Pkt. 5 cts.; oz. 25 cts.;  $\frac{1}{4}$  lb. 75 cts.; lb. \$2.50.

**GIANT PASCAL.** This variety developed from the Golden Self-Blanching; retains the beautiful color; stalks very large, thick, solid and crisp. Pkt. 5 cts.; oz. 20 cts.;  $\frac{1}{4}$  lb. 60 cts.; lb. \$2.00.

**MAMMOTH WHITE CORY.**

**HICKOX IMPROVED.** Earlier than Evergreen and has a large, attractive ear of very white and handsome grain. Very prolific, ordinarily every stalk will have two large, fully developed ears. One of the best for canners use. Pkt. 10 cts.; pt. 20 cts.; qt. 35 cts., postpaid. By express, Qt. 20 cts.

**COUNTRY GENTLEMAN.** As a table corn this variety stands unrivaled. The plump, pearly white kernels are of great depth, most delicious, being full of sweetness, white and tender; it is sure to please. Pkt. 10 cts.; pt. 20 cts.; qt. 35 cts., postpaid. By expresss, Qt. 20 cts.

**STOWELL'S EVERGREEN.** Choice Stock. The standard for quality and best known variety for late use. Ears large, kernels deep, tender and sugary.  $\frac{1}{2}$  pt. 10 cts.; pt. 20 cts.; qt. 35 cts., postpaid. By express, Qt. 20 cts.

**EARLY EVERGREEN.** Equal in quality and from 10 days to 2 weeks earlier than Stowell's Evergreen. The ears are very large, with about 16 to 18 rows, and a very long grain, which is of the finest quality. Pkt. 10 cts.; pt. 20 cts.; qt. 35 cts., postpaid. By express, Qt. 20 cts.

**MAMMOTH SUGAR.** The largest, latest and sweetest variety; ears of immense size. Pkt. 10 cts.; pt. 20 cts.; qt. 35 cts., postpaid. By express, Qt. 20 cts.

# Sweet Corn.

One quart plants 200 hills, 8 to 10 quarts for an acre in hills.

**MAMMOTH WHITE CORY.** A decided improvement over the old Cory. While fully as early, the ears are larger, sweeter and pure white. Each stalk bears two large, fine-shaped ears, twelve-rowed and covered with broad, white grain; remarkable for its good quality for so early a sort. Pkt. 10 cts.; pt. 20 cts.; qt. 35 cts., postpaid. By express, Qt. 25 cts.

**EXTRA EARLY RED COB CORY.** The well known early sort, and very popular for its extreme earliness. The cob is red and the grain is light pink. Pkt. 10 cts.; pt. 20 cts.; qt. 35 cts., postpaid. By express, Qt. 20 cts.

**KENDEL'S EARLY GIANT.** Comes just after the Cory. Ears 8 to 10 inches long, thick through, with 12 to 16 rows of large grains of rich sugary flavor. Stalks short, bearing one to two ears. Pkt. 10 cts.; pt. 20 cts.; qt. 40 cts., postpaid. By express, Qt. 25 cts.

**EARLY MINNESOTA.** One of the old and popular varieties, and highly esteemed for its excellent qualities. Ears larger than the Cory and matures between that variety and the Crosby. Pkt. 10 cts.; pt. 20 cts.; qt. 35 cts., postpaid. By express, Qt. 20 cts.

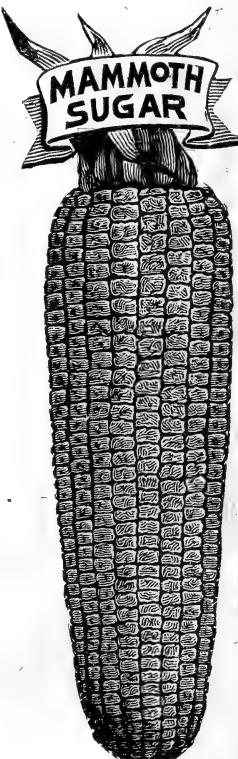
**CROSBY'S EARLY.** An old and popular variety with 12 to 14 rows; grain thick, sweet and tender. A fine market sort. Pkt. 10 cts.; pt. 20 cts.; qt. 35 cts., postpaid. By express, Qt. 35 cts.

**POTTER'S EXCELSIOR.** A fine second early variety, having quite large 12-rowed ears of deep grains. Of robust growth, producing two fine ears to a stalk. One of the sweetest varieties and wonderfully productive. Pkt. 10 cts.; pt. 20 cts.; qt. 35 cts., postpaid. By express, Qt. 20 cts.

**SHAKER'S LARGE EARLY.** An excellent variety, slightly later than the Crosby, producing large, well-filled ears, with 14 rows, broad grains, pearly white, and very sweet flavor. Pkt. 10 cts.; pt. 20 cts.; qt. 35 cts., postpaid. By express, Qt. 20 cts.

**BLACK MEXICAN.** One of the sweetest and best for family use. It is unsurpassed by none in tenderness. When in condition for the table, cooks remarkably white; but the ripe grain is bluish-black. Pkt. 10 cts.; pt. 20 cts.; qt. 35 cts., postpaid. By express, Qt. 20 cts.  
\$1.00;

**STABLER'S EARLY.** The ears are large in size and of the finest quality. Matures about a week later than Minnesota. A favorite with canners and gardeners. Pkt. 10 cts.; pt. 20 cts.; qt. 35 cts., postpaid. By express, Qt. 20 cts.



# GUGUMBER.

One ounce will plant 50 hills; two pounds to an acre.

**EARLY CLUSTER.** A short pickly variety, fruits borne in clusters. Color light green and a great yielder. Pkt. 5 cts.; oz. 10cts.

**EARLY FRAME.** An excellent early sort both for table use and pickling. Fruits of good length and of handsome form and fine quality. Color a bright green; flesh tender and crisp. Pkt. 5 cts.; oz. 10cts.

**EARLY RUSSIAN.** Very early, hardy and productive. Fruit quite small, but of fine quality for pickling or slicing. They are produced in pairs, solid, with few seeds. Pkt. 5 cts.; oz. 10cts.

**CHICAGO PICKLING.** A favorite for pickling, fruits being short and thick through. Color a deep green. Is extremely productive, and very regular in shape and size. Pkt. 5 cts.; oz. 10cts.

**"HORBURN'S EVERBEARING.** Sets fruit quite early and continues to blossom and fruit until killed by frost. Remarkably solid, with very few seeds, and of good quality for pickling or slicing. Pkt. 5 cts.; oz. 10cts.

**EVERGREEN WHITE SPINE.** The finest strain of White Spine in cultivation and unequalled for table or market cucumbers. The vines are unusually vigorous, healthy growth and enormously productive. Fruit uniform in size, straight and dark green; flesh tender and crisp. Pkt. 5 cts.; oz. 10cts.

**IMPROVED LONG GREEN.** A well known standard variety of most excellent quality, and when young makes the best of pickles. Vines vigorous and very productive. Our strain of this grand sort is unsurpassed. Pkt. 5 cts.; oz. 10cts.

**WHITE WONDER.** A grand variety for slicing. Fruit an ivory white from time of forming until fully ripe. Flesh white, crisp, brittle and of exceedingly fine quality. Pkt. 5 cts.; oz. 10cts.

**JAPANESE CLIMBING.** Vines extra strong and vigorous, and can be grown on trellises and fences. Fruit long, thick and of fine flavor. Bears abundantly throughout the season. Pkt. 5 cts.; oz. 10cts.

**LIVINGSTON'S EMERALD.** A dark green Cucumber, is strictly evergreen, retaining its color until nearly ripe. As a slicer the flesh is very crisp and tender. The young fruit, being deep green, straight and slender. Makes an excellent pickle; and when ripe makes the best of sweet pickles. Pkt. 5 cts.; oz. 10cts.

**COOL AND CRISP.** Very early and exceedingly productive; fruits long, with a distinct taper at each end. The skin is a bright green; flesh fine, of mild flavor, crisp and tender when sliced. Is also desirable for pickling. Pkt. 5c.; oz. 10cts.

**GIANT PERA.** Of enormous size, often attaining a length of twelve to 16 inches, very smooth, crisp and tender, and of very mild flavor. Seed cavity very small, fine for slicing. It is especially desirable for light warm soils. Pkt. 5 cts.; oz. 10cts.

EVERGREEN WHITE SPINE.

## DANDELION.

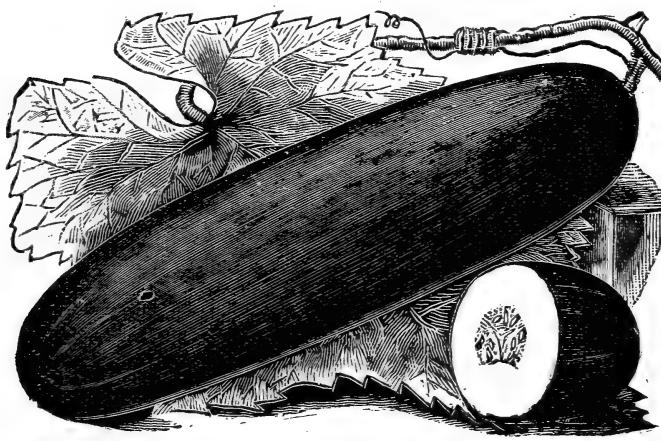
This plant is of easy culture, and the improved strain yields an enormous quantity of fine, large leaves of milder flavor than those gathered from wild plants.

**IMPROVED LARGE LEAVED DANDELION.** The best, producing an abundance of large finely cut leaves of the best quality. Pkt. 5 cts.; oz. 50cts.;  $\frac{1}{4}$ lb. \$1.50.

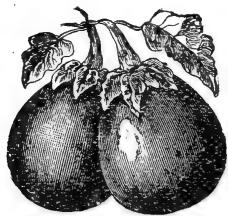
## LEEK.

The leek is prized for soups, and is thought for this purpose to be superior to Onions. Sow early in spring in a seed-bed and transplant when about 6 inches high, in rich soil 5 inches apart.

**LARGE LONDON FLAG.** The oldest and best variety known. Pkt. 5c; oz. 15cts.;  $\frac{1}{4}$ lb. 40cts.; lb. \$1.50.



LIVINGSTON'S EMERALD.



## EGG PLANT.

A tender plant and seed should be sown like Tomatoes and transplanted to the open ground early in June after the weather has become settled and warm.

**NEW YORK IMPROVED.** The standard for home use and market. Fruit large, smooth, deep purple; flesh white and of the best quality. The finest type of Egg Plant in cultivation. Pkt. 10 cts.; oz. 30 cts.;  $\frac{1}{4}$  lb. \$1.00.

**WHITE PEARL.** Produces as large and fine fruit as we have ever seen grow, with an attractive white creamy skin; flesh fine grained and well flavored. Pkt. 10 cts.; oz. 30 cts.;  $\frac{1}{4}$  lb. \$1.00.

## ENDIVE.

This plant furnishes a splendid salad when properly blanched, and one that is very useful, as it comes in after Lettuce is gone. To blanch gather up the outer leaves over the center of the plant and tie them together at their tops.

**GREEN CURLED.** Very hardy and desirable. The leaves are beautifully cut and curled, crisp, tender and fine flavored when blanched. Pkt. 5 cts.; oz. 15 cts.;  $\frac{1}{4}$  lb. 40 cts.; lb. \$1.50.

**MOSS CURLED.** Grows more compact than Green Curled; foliage very dense and finely cut, resembling moss. Pkt. 5 cts.; oz. 15 cts.;  $\frac{1}{4}$  lb. 40 cts.; lb. \$1.50.

## GOURDS.

**JAPANESE NEST-EGG.** Same shape, size and color as the eggs of hens. The vine is useful for covering screens, etc., being quite ornamental. Pkt. 5 cts.; oz. 25 cts.

**DISHCLOTH.** The fruit often grows 2 feet long, resembling a large Cucumber. Has sponge-like lining, and when taken out, cleaned and dried, is tough, elastic and durable, and highly esteemed for use in sponge baths. Pkt. 5 cts.; oz. 40 cts.

**DIPPER.** Used for many household purposes. If allowed to run on the ground the neck or handle will frequently grow in a curved form. Pkt. 5 cts.; oz. 30 cts.

## LETTUCE.

An ounce will sow 200 feet in drills, or produce 3000 plants.

**GRAND RAPIDS.** This grand variety stands at the head for forcing under glass, and a good sort to sow outside early for family use. It is of rapid upright growth, leaves large, very crisp and tender, and much sought after by dealers. Pkt. 5 cts.; oz. 15 cts.;  $\frac{1}{4}$  lb. 35 cts.; lb. \$1.10.

**BLACK SEEDED SIMPSON.** A popular sort among market gardeners everywhere. The plants form large, loose heads; leaves a light, yellowish green, with inner leaves almost white. Remains a long time in an edible condition. Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 30 cts.; lb. \$1.00.

**PRIZE HEAD.** Forms a large, loose head, outer leaves tinted with red, very crisp and tender. Stands a long time before running to seed. Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 30 cts.; lb. \$1.00.

**BUTTERCUP.** A most desirable head Lettuce, of fine quality; inside of head is waxy, crisp and delicious. For tenderness it is unsurpassed. Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 30 cts.; lb. \$1.00.

**BIG BOSTON.** A very popular, large heading variety of the best quality. A most desirable variety for forcing in cold frames and for planting out doors. Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 30 cts.; lb. \$1.00.

## KALE.

**KALE OR GERMAN GREENS** are general terms applied to those classes of Cabbage which do not form heads, but furnish an abundance of curled leaves highly prized as food.

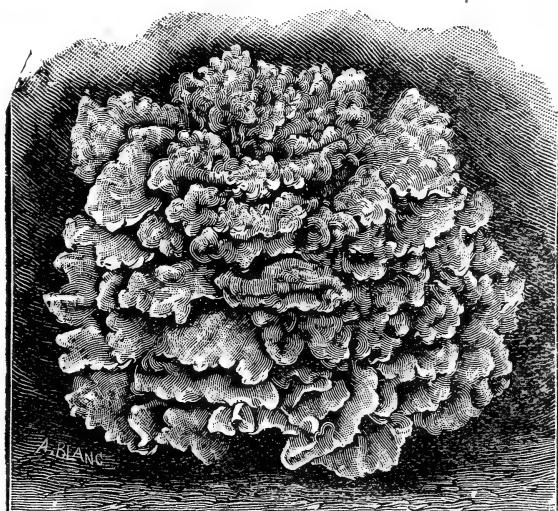
**DWARF GERMAN PURPLE.** Considered by Germans as one of the best; very hardy and of fine quality. The large frilled leaves are of a deep purple color, tender and delicious. Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 30 cts.; lb. \$1.00.

**DWARF GREEN CURLED.** Is very dwarf and spreading, leaves beautifully curled and bright green. Very hardy and will remain over winter where the temperature does not fall below zero. Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 25 cts.; lb. 90 cts.

## KOHL RABI.

**KOHL RABI** is sown for general crop in the spring like Turnips, or may be transplanted like Cabbage. The stem, just above the ground, swells into a bulb something like a Turnip. When young and tender they are fine for table use; when matured keep well and are fine for stock feeding.

**EARLY WHITE VIENNA.** Best for table use; flesh tender and white. Pkt. 5 cts.; oz. 20 cts.;  $\frac{1}{4}$  lb. 60 cts.; lb. \$2.00.



GRAND RAPIDS.

**DENVER MARKET.** A fine, crisp, crimped head variety; blistered like a Savoy Cabbage, making it most attractive. The ribs are a waxy white, very tender and free from bitterness. Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 30 cts.; lb. \$1.00.

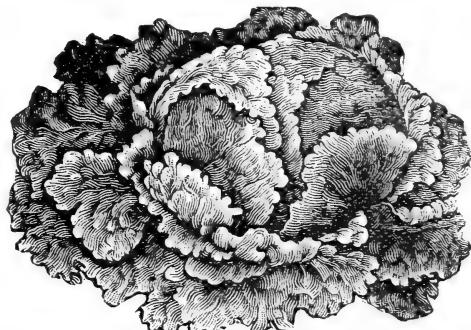
# LETTUCE.

**IMPROVED HANSON.** The standard for summer, none more reliable for late sowing. Heads grow to a remarkable size, slow to run to seed, often failing to form a seed stalk. The outer leaves are a bright green, while the inner leaves are white, as though blanched, tender and crisp, entirely free from bitter taste. Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 30 cts.; lb. \$1.00.

## ICEBURG.

**PHILADELPHIA BUTTER.** The plants form a nice, solid, round head, that will stand a long time before running to seed. The inner leaves blanch a peculiar yellow shade and are of a most delicious, rich flavor. Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 30 cts.; lb. \$1.00.

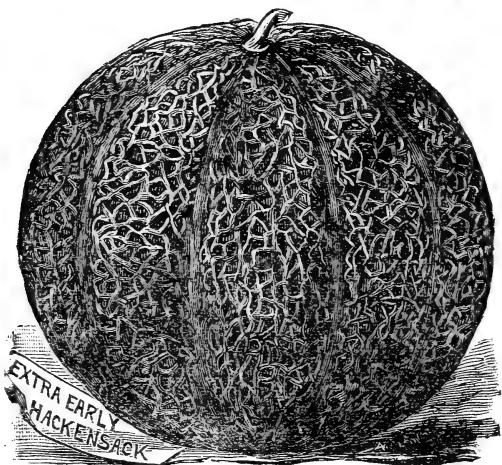
**FRENCH WHITE CO'S.** The Co's Lettuces are very popular in Europe on account of their tender, crisp leaves and delicious flavor. The leaves are long and narrow, and need tying up, when they soon form solid heads and blanch pure white. Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 35 cts.; lb. \$1.15.



IMPROVED HANSON.

**ALL CREAM.** A most desirable cabbage lettuce and for beauty of foliage, tenderness and delicacy of flavor it is unsurpassed. The heads are of good size, and the rich, creamy color of the leaves never fails to attract attention. Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 30 cts.; lb. \$1.00.

# MUSKMELON.

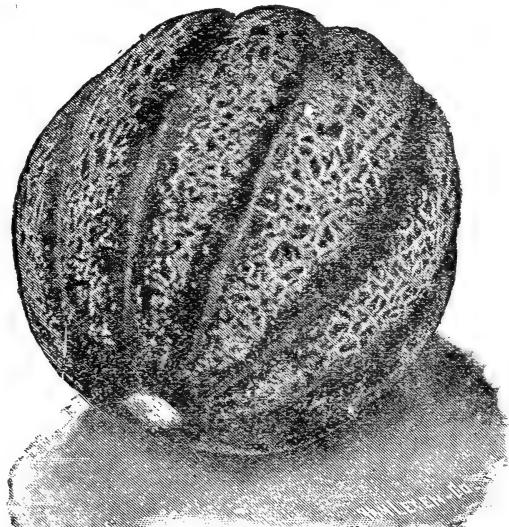


One ounce will plant 50 hills; two to three pounds to an acre.

**ROCKY FORD OR NETTED GEM.** One of the most popular of the small Melons. The flesh is thick, sweet, juicy, fine grained and of a light green color. Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 20 cts.;  $\frac{1}{2}$  lb. 70 cts.;

**EARLY HACKENSACK.** A fine sort, producing large, handsome, early Melons of the best quality. Fruit nearly round, heavily netted, flesh green, thick, very sweet and of delicious flavor. Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 20 cts.; lb. 70 cts.

**PAUL ROSE.** A grand Melon and one that will give satisfaction, both for market or home garden. Fruits heavily netted of a faint golden hue when fully ripe. The flesh is thick, of deep orange color, and ripens close to the rind, with small seed cavity. An excellent shipping variety and very productive. Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 25 cts.; lb. 70 cts.



MILLER'S CREAM.

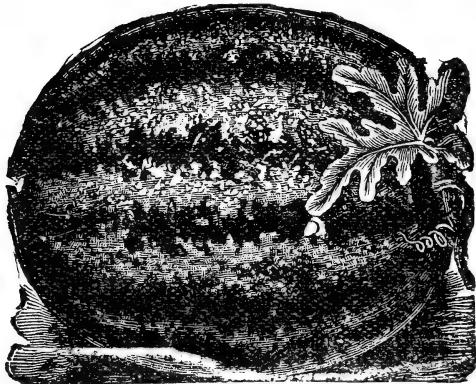
**EMERALD GEM.** One of the earliest varieties of medium size, nearly round, emerald green color; flesh thick, a handsome salmon color, and flavor most delicious. One of the best for home use. Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 25 cts.; lb. 75 cts.

**PROLIFIC NUTMEG.** Very early and prolific. Fruit medium size, round, slightly flattened at both ends, ribbed, deep netting, flesh green, thick and of delicious flavor. The vines are very hardy and vigorous. Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 25 cts.; lb. 80 cts.

**MONTREAL NUTMEG.** Of immense size, often attaining a weight of 15 to 20 pounds. Shape nearly round, flattened at the ends, deeply ribbed, flesh remarkably thick, light green, melting and of the finest flavor. This is one of the handsomest varieties of Melons in cultivation, and is largely grown for exhibition purposes. Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 25 cts.; lb. 70 cts.

**MILLER'S CREAM.** A widely known and valuable variety, and very profitable for market gardeners. Of oval form, dark green color, heavily netted; flesh extremely thick, rich salmon in color, highly flavored and delicious to the rind. Seed cavity very small. A fine keeper and one of the best shippers. Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 25 cts.; lb. 75 cts.

# WATERMELON.



COLE'S EARLY.

**MONTE CRISTO, or KLECKLEY SWEETS.**

Where sweetness combined with large size is desired this variety will surely please, as it has that crisp, sugary flavor so much desired. Oval shape, skin dark green and somewhat mottled. Pkt. 5 cts.; oz. 10cts.;  $\frac{1}{4}$  lb. 30cts.; lb. 90cts.

**MCIVER'S WONDERFUL SUGAR MELON.**

Without a single exception this is the sweetest watermelon of all. The melons attain a great weight, are of a very handsome appearance never crack or lose their fine flavor the wettest season. It is a very productive and hardy variety, one that will take the lead wherever known! Pkt. 5 cts.; oz. 10cts.;  $\frac{1}{4}$  lb. 25cts.; lb. 75cts.

**SWEET HEART.**

One of the best varieties for home garden, of the largest size, nearly globular in shape; skin a bright, beautiful, mottled green.

Vines vigorous and productive, ripening its fruit early. Flesh bright red, firm, solid, but very tender, melting and sweet. Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 20cts.; lb. 70cts.

**MAMMOTH IRONCLAD.**

This is one of the great commercial melons; the flesh is of prime quality, always solid and never mealy.

The heart is very large, and the flesh next the rind is fully equal in quality to that at the centre. It uniformly grows to greater size with more marketable melons to the acre than any other of the extra large varieties. It is one of the best shippers known. Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 25 cts.; lb. 80 cts.

**MOUNTAIN SWEET.**

An old standard variety, still very popular. Fruits oval in form, thick through with dark green coloring. Rind thin,

flesh deep scarlet, very sweet and fine flavored. Pkt. 5 cts.; oz. 10cts.;  $\frac{1}{4}$  lb. 20cts.; lb. 60cts.

## MUSTARD.

**WHITE ENGLISH.**

Mainly grown for the large golden-yellow or white seeds, which is so largely used for flavoring. Pkt. 5 cts.; oz. 10cts.;  $\frac{1}{4}$  lb. 15cts.; lb. 40cts.

**BROWN OR BLACK.**

More pungent in flavor than the white; and used largely as a salad. Pkt. 5 cts.; oz. 10cts.;  $\frac{1}{4}$  lb. 20cts.; lb. 40cts.



One ounce of seed for 30 hills; 1 to 2 pounds to the acre.

**FORDHOOK EARLY.** The best extra early Melon, of good size; skin dark green; flesh bright red, sweet, and of the best quality. Rind thin but skin tough, making it a good shipping variety. Pkt. 5 cts.; oz. 10cts.;  $\frac{1}{4}$  lb. 25 cts.; lb. 80c.

**COLE'S EARLY.** Very hard, and sure cropper; flesh dark red, sweet and juicy. The fruit is nearly round, rind thin; color green striped with lighter shade. Very few seeds. Pkt. 5 cts.; oz. 10cts.;  $\frac{1}{4}$  lb. 20cts.; lb. 60cts.

**DIXIE.** A very popular variety and one of the best. Color of skin dark green and beautifully striped; rind thin, but remarkably hard; flesh & bright scarlet, sweet and juicy. A strong, vigorous grower and exceedingly productive. Pkt. 5 cts.; oz. 10cts.;  $\frac{1}{4}$  lb. 20cts.; lb. 60cts.

**TRUE ICE CREAM.** Extremely popular for home market, but too thin a rind for shipping. None surpass it for fine quality and productivity. Of good size, medium early, fruit nearly round, rind light mottled green; flesh bright scarlet, solid to the center, melting and delicious. Pkt. 5 cts.; oz. 10cts.;  $\frac{1}{4}$  lb. 20cts.; lb. 60cts.

**CUBAN QUEEN.** One of the largest varieties, flesh bright red, tender and very sugary. Pkt. 5 cts.; oz. 10cts.;  $\frac{1}{4}$  lb. 25 cts.; lb. 75 cts.

**FLORIDA FAVORITE.** Of medium size, striped alternately light and dark green, flesh deep red, crisp and sweet. Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 25 cts.; lb. 70 cts.

**SNOWBOUND.** A new melon of delicious flavor, and very productive. The fruit is oblong in shape, quite large, have a gray skin and rind is tough enough to stand shipment. The flesh is light pink, very tender and of remarkably sweet flavor. Pkt. 10 cts.; oz. 15 cts.;  $\frac{1}{4}$  lb. 30 cts.; lb. \$1.00.

**WHITE GEM.** Very hardy, excellent keeper, and fine, rich, sweet flavor. The Melons are round; skin creamy white; rind thin; flesh bright red, crisp, juicy and very sweet. This variety is especially adapted for growing in the Northern States. Pkt. 5 cts.; oz. 10cts.;  $\frac{1}{4}$  lb. 25 cts.; lb. 75 cts.

**JUMBO OR JONES.** The largest, often weighing 40 to 60 pounds. The rind is very hard making it an excellent shipper. In shape it is nearly round, color dark green; flesh deep red, surpassing most other varieties in flavor. Pkt. 5 cts.; oz. 10cts.;  $\frac{1}{4}$  lb. 20cts.; lb. 60cts.

## OKRA.

One of the most wholesome vegetables of the South. The pods when young, make a fine soup of themselves, or with other vegetables, and when pickled are a fine salad. No trouble to grow them in any good garden soil.

**EARLY DWARF.** Plants of dwarf stocky growth, wonderfully prolific. Pods extra long, very thick and fleshy. Two weeks earlier than the tall varieties. Pkt. 5c.; oz. 10c.;  $\frac{1}{4}$  lb. 20c.; lb. 60c.

**WHITE VELVET.** Of tall growth, with long, slender pods, which are perfectly round, smooth, velvety white, and of superior quality. Pkt. 5c.; oz. 10cts.;  $\frac{1}{4}$  lb. 20cts.; lb. 60cts.

## ONION SETS.

**YELLOW BOTTOM SETS.** Grown from the finest strain of Yellow-Globe seed. Quart 25cts., postpaid. By express,  $\frac{1}{2}$  peck 60cts.; peck \$1.00; bushel \$3.50.

**WHITE BOTTOM SETS.** Grown from the best strain of Silverskin, and the finest White Onion grown. Qt. 25c. postpaid. By express,  $\frac{1}{2}$  peck 75cts.; peck \$1.20; bushel \$4.00.

# Superior Onion Seed.

New Crop, American Grown, Finest Strains.

One ounce will sow 100 feet of drill; 4 to 5 pounds to the acre.

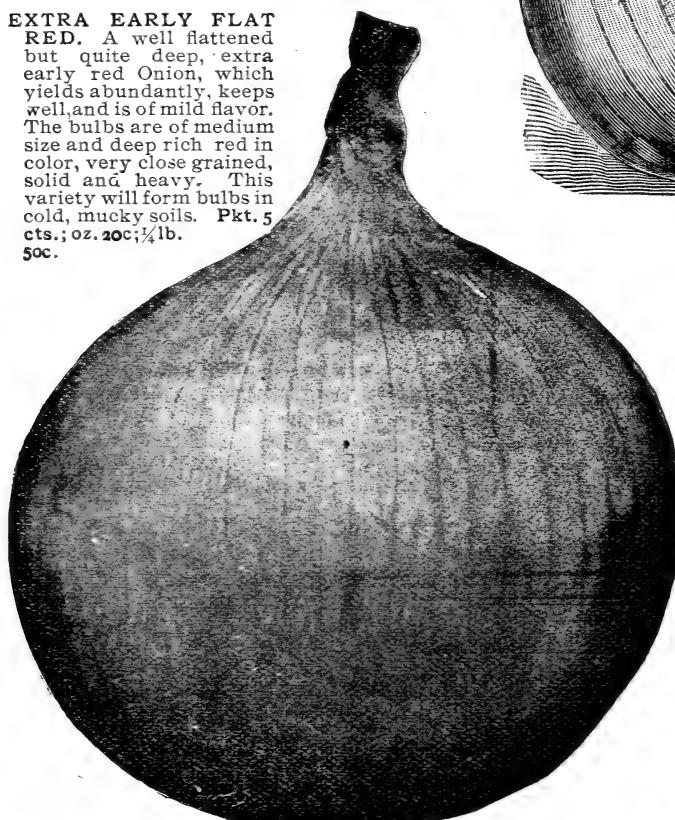
**YELLOW GLOBE DANVERS.** The standard variety for winter use, producing large crops of globe-shaped bulbs, two inches and more in diameter. Skin a light golden brown or pale yellow; flesh pure white, crisp, and mild in flavor. Our strain is unsurpassed by none; is a sure cropper and immensely productive. Pkt. 5 cts.; oz. 25 cts.;  $\frac{1}{4}$  lb. 70 cts.

**SOUTHPORT YELLOW GLOBE.** Of the same general character as the Southport Red and White Globe. The flesh is white and mild in flavor; very productive and excellent keeper. On account of its handsome appearance it always commands the highest price in market. Pkt. 5c; oz. 25 cts.;  $\frac{1}{4}$  lb. 70 cts.

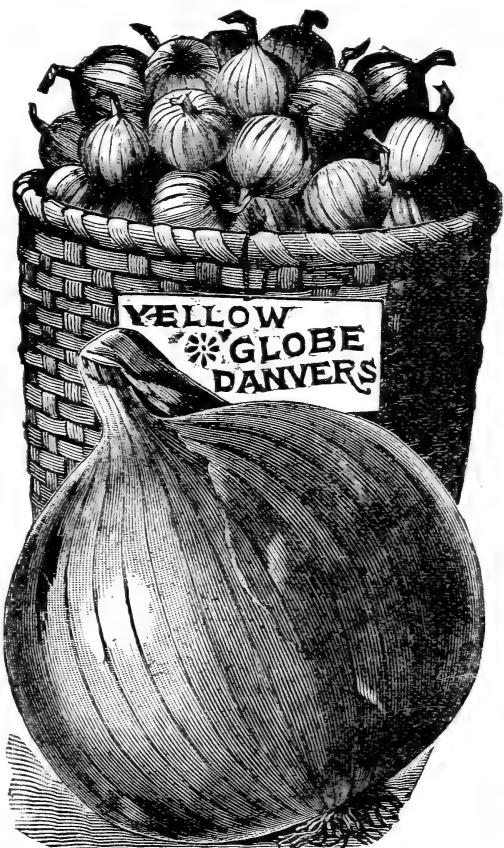
**AUSTRALIAN BROWN.** This grand new sort is very uniform in size and shape, wonderfully hard and solid, and every seed seems to produce a bulb. Ripens evenly and extra early, and never makes scallions. Is of medium size, round, with skin of clear amber brown; flesh mild and agreeable. It has the reputation of keeping indefinitely. Pkt. 5c; oz. 20c;  $\frac{1}{4}$  lb. 60c.

**SOUTHPORT RED GLOBE.** This variety produces large globe-shaped onions, with skin of a rich deep red, and brings the highest prices on the market. The flesh is solid, fine grained, tender, and a good keeper. Pkt. 5 cts.; oz. 25 cts.;  $\frac{1}{4}$  lb. 70 cts.

**EXTRA EARLY FLAT RED.** A well flattened but quite deep, extra early red Onion, which yields abundantly, keeps well, and is of mild flavor. The bulbs are of medium size and deep rich red in color, very close grained, solid and heavy. This variety will form bulbs in cold, mucky soils. Pkt. 5 cts.; oz. 20c;  $\frac{1}{4}$  lb. 50c.



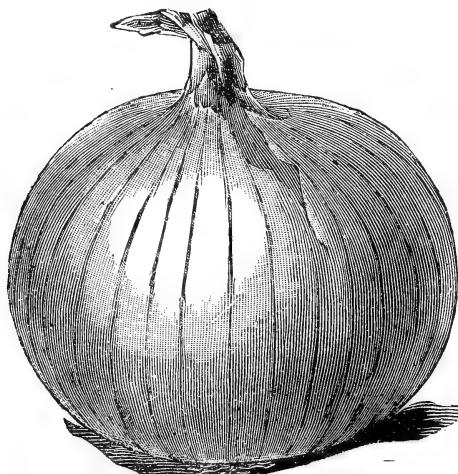
MAMMOTH PRIZE-TAKER.



**MAMMOTH PRIZE - TAKER.** This large, beautiful Onion grows to an enormous size. The skin is a rich yellow; flesh white sweet, mild and tender. They bottom well, and have produced more bushels of marketable onions to the acre than any other variety in this country. In market they attract attention, and sell readily at double the price of other sorts. Pkt. 5 cts.; oz. 25 cts.;  $\frac{1}{4}$  lb. 60cts.

**LARGE RED WEATHERS FIELD.** The standard market variety, and very profitable owing to its great productivity. Of large size, somewhat flattened; skin a purplish red and one of the best of keepers. A variety that will do well on any soil that Onions can be grown. Pkt. 5 cts.; oz. 20 cts.;  $\frac{1}{4}$  lb. 50 cts.

**WHITE PORTUGAL OR SILVERSKIN.** A large, flat white Onion of mild flavor, fine grained and a good keeper. Largely grown for sets, and much esteemed for pickling when young and make excellent bunch onions. It matures quite early and is of much larger size than any other of the flat varieties. Pkt. 5 cts.; oz. 25 cts.;  $\frac{1}{4}$  lb. 70 cts.



SOUTHPORT WHITE GLOBE.

**PARSLEY.**

One ounce will sow 100 feet of drill.

**PARSLEY** is esteemed for flavoring and for the beautiful appearance of the fresh, green leaves when used as a garnish to various dishes,

**DARK MOSS CURLED.** The large leaves are very heavily crimped and curled, being quite moss-like in appearance and of a peculiarly rich, extra dark-green coloring. Very productive, and most attractive as a garnish both on account of this deep-green coloring and fine mossy appearance. Pkt. 5 cts.; oz. 10cts.;  $\frac{1}{4}$ lb. 25 cts.; lb. 75 cts.

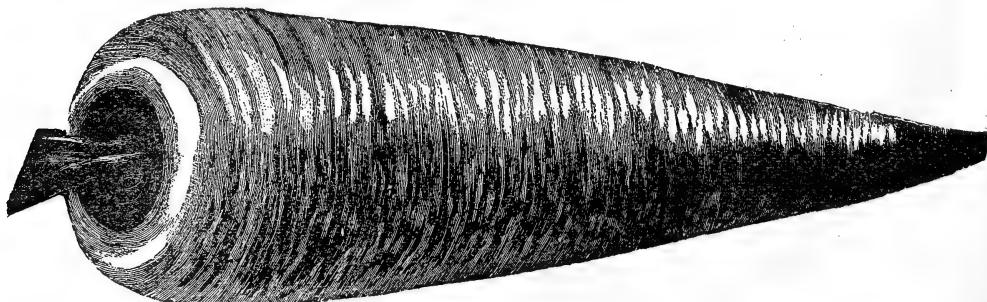
**FERN-LEAVED.** Extremely hardy, very ornamental, the feathery leaves being of a rich deep green. Pkt. 5 cts.; oz. 10cts.;  $\frac{1}{4}$ lb. 20cts.; lb. 60 cts.

**PARSNIPS.**

One ounce will sow 200 feet of drill; 5 to 6 pounds for an acre.

**LARGE SUGAR OR HOLLOW CROWN.**

The old standard, and one of the best for general farm use and for home or market purposes. Long, smooth, tender, and sugary; very hardy; will keep throughout the winter with very little protection. Pkt. 5 cts.; oz. 10cts.;  $\frac{1}{4}$ lb. 20cts.; lb. 50 cts.



LARGE SUGAR OR HOLLOW CROWN

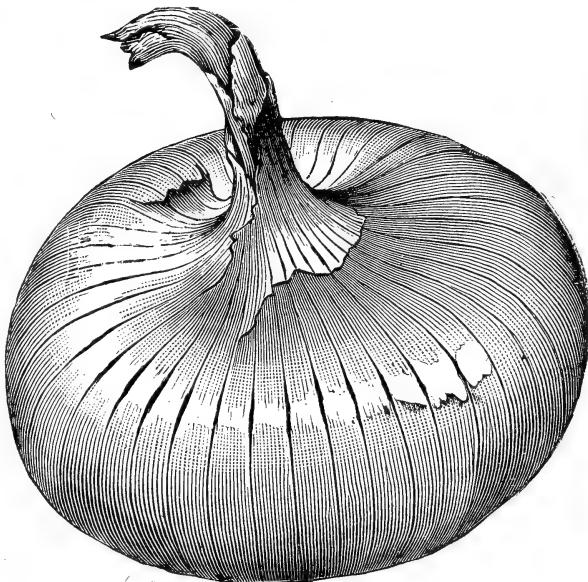
**SOUTHPORT WHITE GLOBE.** Very handsome, of large size; skin and flesh silvery-white, flesh firm, fine grained and of mild flavor. Its even, regular perfectly globular form, combined with the clear silvery whiteness of the skin make it one of the handsomest onions grown. Pkt. 5 cts.; oz. 25 cts.;  $\frac{1}{4}$ lb. 50 cts.

**ITALIAN ONIONS.**

The flavor of the Italian sorts is mild, and flesh tender. Are especially adapted for growing in the Southern States. They are of quick, rapid growth, making fine large bulbs, well suited for market.

**MAMMOTH SILVER KING.** This mammoth Onion often attains a weight of from 2 to 4 pounds each. The bulbs are very attractive in form flattened but thick, with a silvery-white skin. The flesh is snow white, fine-grained, exceedingly mild and of pleasant flavor. Pkt. 5 cts.; oz. 20 cts.;  $\frac{1}{4}$ lb. 60 cts.

**WHITE QUEEN OR BARLETTA.** This is an extra early, very small, round, hard and handsome variety. The color is a beautiful waxy-white, flavor mild and delicate. A favorite for the home garden, as bulbs grown from the seed sown will mature as early as those raised from the ordinary Onion sets. Pkt. 5 cts.; oz. 20 cts.;  $\frac{1}{4}$ lb. 60 cts.



MAMMOTH SILVER KING.

**IMPROVED GUERNSEY.** Half-long. The roots are not so long as those of the Hollow Crown; are larger in diameter and more easily gathered, smooth, fine-grained, and of excellent quality. Pkt. 5 cts.; oz. 10cts.;  $\frac{1}{4}$ lb. 20cts.; lb. 60 cts.

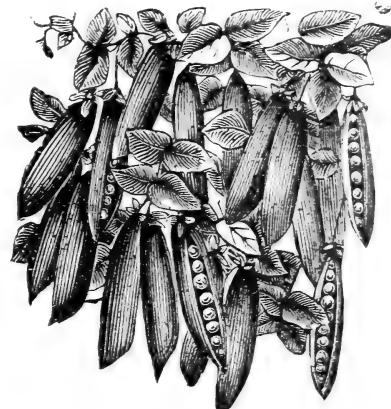
# PEAS.

One quart sows 80 feet of drill; two or three bushel in drills for an acre.

## EXTRA EARLY SORTS.

**FIRST AND BEST.** The earliest of all; very hardy and productive, and maturing so uniformly that many times the vines can be cleaned up at one picking.

Grows to a height of 18 to 20 inches and needs no support. Excellent either for market or family use. Pkt. 10 cts.; pt. 20 cts.; qt. 40 cts., postpaid. By express, Qt. 25 cts.; peck \$1.40,



**FIRST AND BEST.**

**ALASKA.** The earliest blue pea, growing about two feet high, bearing pods of a dark green color, which are well filled with peas of excellent quality. One of the very best for market gardeners. Pkt. 10 cts.; pt. 20 cts.; qt. 40 cts., postpaid. By express, Qt. 25 cts.; peck \$1.50;

**NOTT'S EXCELSIOR.** A fine, extra early dwarf, green, wrinkled sort. The vines are larger and more vigorous than American Wonder, and yield one-third more; growing 16 in. in height. The peas are very sweet and of fine quality. Pkt. 10 cts.; pt. 25 cts.; qt. 45 cts., postpaid. By express, Qt. 30 cts.; peck \$1.75;

**AMERICAN WONDER.** A standard extra early dwarf pea; growing about twelve inches high; bearing large well-filled pods of the finest flavor. A fine variety for the home garden. Pkt. 10 cts.; pt. 25 cts.; qt. 45 cts., postpaid. By express, Qt. 25 cts.; peck \$1.75;

**GRADUS OR PROSPERITY.** A new, large wrinkled pea, of delicious quality, and as early as the earliest small smooth varieties. Height from 2 to 3 feet; vine robust, bearing large pods profusely over the vines; pods nearly round, long and straight, well filled with luscious sweet peas of the finest quality. Pkt. 10 cts.; pt. 30 cts.; qt. 60 cts.; postpaid. By express, Qt. 50 cts.;  $\frac{1}{2}$  peck \$1.60; peck \$3.00.

## SECOND EARLY SORTS.

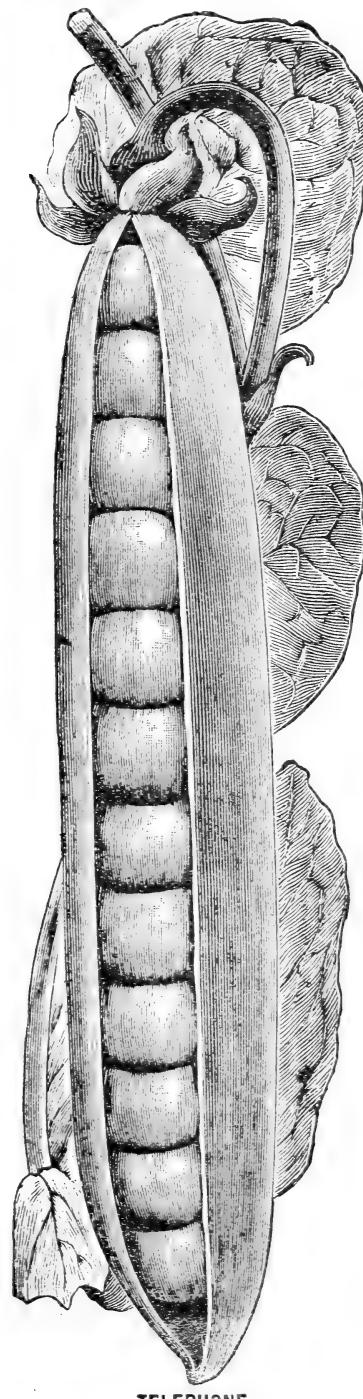
**BLISS' EVERBEARING.** A fine wrinkled sort, growing about two feet high, bearing an abundance of large, well filled pods; peas cook quickly and tender, of superior flavor. Pkt. 10 cts.; pt. 20 cts.; qt. 40 cts., postpaid. By express, Qt. 25 cts.; peck \$1.35;

**HORSFORD'S MARKET GARDEN.** A wrinkled variety of the very best quality. Vines two feet in height, very stocky and branching, requires no bushing, extremely prolific, bearing pods in pairs at the top of the vines, making them easy to harvest. Pods medium in size, well filled with peas of finest flavor. Pkt. 10 cts.; pt. 20 cts.; qt. 40 cts., postpaid. By express, Qt. 25 cts.; peck \$1.35;

**MCLEAN'S ADVANCER.** A fine early market variety, exceedingly prolific, with well filled pods of green wrinkled peas of delicious flavor. Vines two feet high; pods long, very popular with market men. Pkt. 10 cts.; pt. 20 cts.; qt. 40 cts., postpaid. By express, Qt. 25 cts.; peck \$1.35;

**DWARF TELEPHONE OR CARTER'S DAISY.** A fine new sort; vines grow 18 to 20 inches, stocky, vigorous and productive. Pods bright green, long and filled full of large, tender and delicious sweet peas. Pkt. 10 cts.; pt. 30 cts.; qt. 50 cts., postpaid. By express, Qt. 40 cts.; peck \$2.00.

**DWARF CHAMPION.** A great favorite with the market gardeners of Long Island, where it is grown largely as a second crop, being less liable to mildew than other sorts. Pods and pea very large, quality rich and sweet; very productive. Pkt. 10 cts.; pt. 25 cts.; qt. 40 cts.. postpaid. By express, Qt. 30 cts.; peck \$1.75;



**TELEPHONE.**

Peas, Beans and Corn are heavy, and packets put up to sell for 5 cts., postpaid contain too small a quantity for any family. We therefore put up liberal sized packets at 10 cts., postpaid, as we prefer to please rather than disappoint our patrons. Half-peck at peck rates; half-bushel at bushel rates.

# PEAS.

## LATE OR MAIN CROP.

**IMPROVED STRATAGEM.** An extra fine green wrinkled pea; half dwarf, growing about two feet high, very productive, pods extra large; filled with large luscious peas of the very best quality. A favorite with market gardeners everywhere. Pkt. 10cts.; pt. 25cts.; qt. 45cts., postpaid. By express, Qt. 30cts.; peck \$1.60;

**TELEPHONE.** No pea of its class, is more popular than the Telephone. Height three to four feet, very productive, and its large, long pods are closely packed with peas of the highest quality and sweetest flavor. Always command the highest prices in market. Pkt. 10cts.; pt. 25cts.; qt. 45cts., postpaid. By express, Qt. 25cts., peck \$1.60;

**CHAMPION OF ENGLAND.** A grand old standard variety and popular every where, but is fast giving way to Telephone as a main crop Pea. It is an enormous yielder of large pods well filled with peas of the richest and best flavor. Height four feet. Pkt. 10cts.; pt. 20cts.; qt. 40cts., postpaid. By express, Qt. 20cts.; pk. \$1.20;

**MAMMOTH MELTING SUGAR.** This variety is used either shelled or cooked in the pod, like string Beans, and when young is very tender and sweet. It is but little known in our country, while abroad it is considered a great relish. Pkt. 10cts.; pt. 25cts.; qt. 50cts., postpaid. By express, Qt. 35cts.; peck \$2.00.

**BLACK-EYED MARROWFAT.** Height four feet, and one of the oldest varieties in cultivation, extensively grown as a field crop. Pkt. 10cts.; pt. 20cts.; qt. 35cts., postpaid. By express, Qt. 20cts.; peck 80cts.;

**FIELD AND COW PEAS.** See Miscellaneous Farm Seeds.

# PEPPERS.

One ounce of seed will produce 1000 plants.

**LARGE BELL OR BULL NOSE.** A very large early variety of mild flavor, rind thick and fleshy. Excellent for use in salads and pickles. Pkt. 5 cts.; oz. 25 cts.;  $\frac{1}{4}$  lb. 75 cts.; lb. \$2.25.

**RUBY KING.** Of the largest size and mildest flavor. Grows from 4 to 6 inches long, by three to four inches broad. When ripe are a bright ruby red color, and are always mild and pleasant to the taste. They can even be sliced and eaten with vinegar, like Cucumbers, and make a very appetizing salad. Pkt. 5cts.; oz. 25 cts.;  $\frac{1}{4}$  lb. 75 cts.; lb. \$2.50.

**LARGE SWEET MOUNTAIN.** Very large and excellent for Mangoes. Fruit thick and sweet. Pkt. 5 cts.; oz. 25 cts.;  $\frac{1}{4}$  lb. 75 cts.; lb. \$2.25.

**GOLDEN DAWN OR QUEEN.** Resembles the Large Bell in shape but is more delicate in flavor. Color a rich golden yellow, with very



RUBY KING

thick, mild-flavored flesh. Pkt. 5cts.; oz. 25 cts.;  $\frac{1}{4}$  lb. 75 cts.; lb. \$2.50.

**LONG RED.** Very productive. Fruit four inches long, bright red, slim, pointed pod; flesh thick and very pungent. Pkt. 5cts.; oz. 20cts.,  $\frac{1}{4}$  lb. 60cts.; lb. \$2.00.

# PUMPKIN.

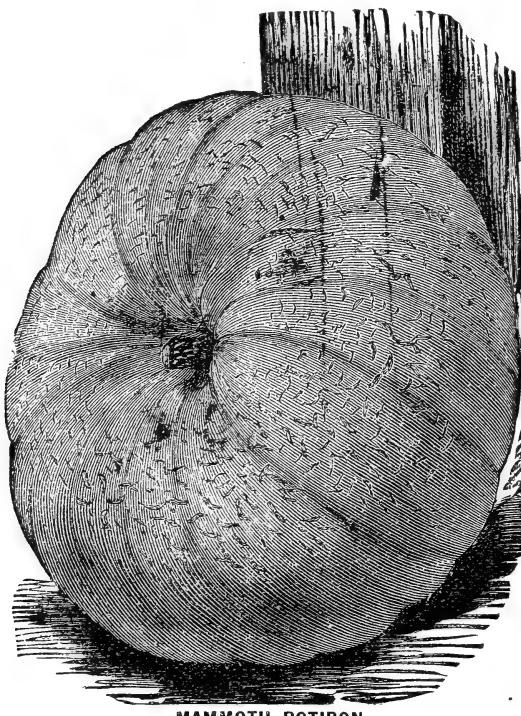
One ounce will plant about 20 hills; two to three pounds for an acre.

**CONNECTICUT FIELD.** Planted extensively for stock feeding, and is generally planted in with corn, producing enormous crops. Hardest of all, and good for pies. Pkt. 5cts.; oz. 10cts.;  $\frac{1}{4}$  lb. 20cts.; lb. 50cts.

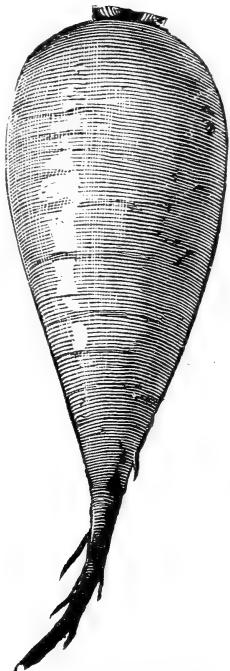
**LARGE CHEESE.** Fine for table use, and very productive. Large, round, flattened fruits, creamy skin; flesh yellow, thick and fine quality. Pkt. 5cts.; oz. 10cts.;  $\frac{1}{4}$  lb. 20cts.; lb. 50cts.

**SMALL SUGAR OR PIE.** A handsome, prolific variety; shape round, with deep orange-colored skin; flesh fine grained and very sweet flavored. Superior for pies. Pkt. 5cts.; oz. 10cts.;  $\frac{1}{4}$  lb. 20cts.; lb. 60cts.

**MAMMOTH JUMBO OR TRUE POTIRON.** A true giant among Pumpkins; specimens have been grown to weigh 250 pounds. Round in shape, flattened at both ends; skin and flesh golden yellow, of good quality for pies, but grown principally for stock and exhibition purposes. Pkt. 5cts.; oz. 15cts.;  $\frac{1}{4}$  lb. 30cts.; lb. \$1.00.



MAMMOTH POTIRON.

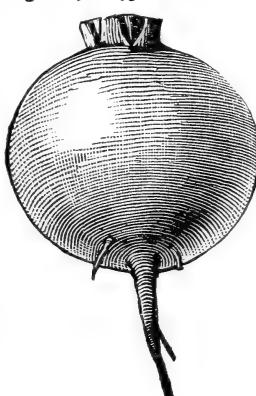


WHITE STRASBURG.

**LONG SCARLET SHORT TOP.** A very quick growing variety, and the favorite with market gardeners everywhere. Bright scarlet in color; small tops, 6 to 8 inches in length; brittle and crisp. Pkt. 5c.; oz. 10c.; 1/4 lb. 20cts.; lb. 60cts.

**WHITE LADY FINGER.** Finest long white radish in cultivation. A rapid grower; beautiful in shape; skin and flesh pure white; very crisp and tender. Pkt. 5cts.; oz. 10cts.; 1/4 lb. 20cts.; lb. 60cts.

**WHITE STRASBURG.** A long, white, showy variety, both skin and flesh pure white; flesh firm, brittle and very tender, retaining its crispness even when the roots are very large. Excellent for summer as it withstands severe heat and grows very quickly. Pkt. 5c.; oz. 10c.; 1/4 lb. 25c.; lb. 75c.



WHITE BOX.

## RHUBARB. PIE OR WINE PLANT.

One ounce gives about 500 plants.

Sow seed in a rich mellow soil early in spring and the following spring transplant, allowing each plant at least three feet.

**VICTORIA.** Very large; juicy, and the best known. Pkt. 5c.; oz. 15c.; 1/4 lb. 40c.; lb. \$1.25.

## SALSIFY. OR VEGETABLE OYSTER.

One ounce for 60 feet of drill.

**SALSIFY** is one of the most delicious and nutritious of vegetables, and should be more generally cultivated. Culture the same as for Parsnips and a portion of the crop may remain in the ground all winter like the Parsnip.

**MAMMOTH SANDWICH ISLAND.** Roots much larger than the ordinary, and of better flavor. It is such a decided improvement that we have

dropped the other from our list. Pkt. 5cts.; oz. 15cts.; 1/4 lb. 40cts.; lb. \$1.25.

## SPINACH.

One ounce of seed for 100 feet of drill; ten pounds for an acre.

**NEW VICTORIA.** A new and valuable sort. The foliage is very heavy, with broad dark-green leaves, and of the finest quality. It remains in prime condition for a long time before running to seed. Pkt. 5cts.; oz. 10cts.; 1/4 lb. 15cts.; lb. 40cts. By express 30cts. per pound.

**ROUND THICK LEAVED.** Produces large, thick, dark-green leaves; somewhat crimped which remain a long time before going to seed. Pkt. 5cts.; oz. 10cts.; 1/4 lb. 15cts.; lb. 35cts.

**LONG STANDING.** Leaves large, fleshy, somewhat crimped. A fine market sort. Pkt. 5cts.; oz. 10cts.; 1/4 lb. 15cts.; lb. 35cts.

**BLOOMSDALE OF SAVOY LEAVED.** The earliest of all; leaves wrinkled like Savoy Cabbage. Pkt. 5c.; oz. 10cts.; 1/4 lb. 15cts.; lb. 35cts.

# RADISH.



One ounce for 100 feet of drill; 8 to 10 pounds for an acre.

**EARLY SCARLET GLOBE.** The leading sort for forcing. Its color is very handsome; flesh is crisp, tender and mild. Is equally as good for the open garden as for forcing. Stands a great amount of heat without becoming pithy. Pkt. 5cts.; oz. 10cts.; 1/4 lb. 20cts.; lb. 60cts.

**EARLY SCARLET TURNIP.** The standard for early and one of the best for home use. Medium in size, the root being clear and smooth, with small top. Pkt. 5cts.; oz. 10cts.; 1/4 lb. 20cts.; lb. 60cts.

**SCARLET TURNIP WHITE TIP or ROSY GEM.** Handsome bright scarlet, white tip; flesh very mild and crisp. In great demand by market gardeners, who make sowings of it every two weeks throughout the summer. Its fine appearance attracts customers, and quality always pleases. Pkt. 5cts.; oz. 10cts.; 1/4 lb. 25cts.; lb. 75cts.

**FRENCH BREAKFAST.** A variety of quick growth; very mild and tender. Form oval, scarlet tipped white. Pkt. 5cts.; oz. 10cts.; 1/4 lb. 20cts.; lb. 60cts.

**GOLDEN GLOBE.** Perfect globe shaped and golden colored skin; of quick growth, tender and brittle. Pkt. 5cts.; oz. 10cts.; 1/4 lb. 20cts.; lb. 60cts.

**PHILADELPHIA WHITE BOX.** Superior to any other White Turnip radish. Its points of superiority are short top, rapid growth, perfect turnip shape, fine quality, and remaining solid and juicy some time after fully grown. Pkt. 5cts.; oz. 10cts.; 1/4 lb. 25cts.; lb. 75cts.

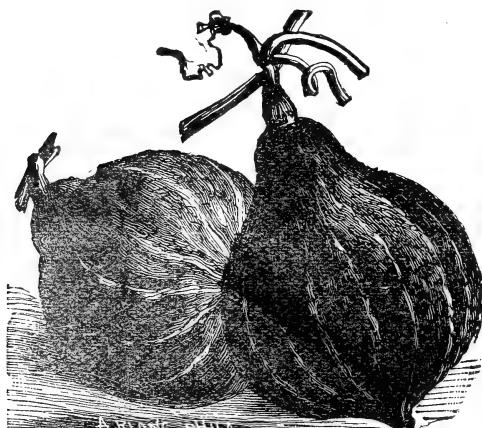
**CHARTIER.** An exceedingly handsome variety and one of the best. Color scarlet rose at the top, shading into a pure waxy-white at the tip. Keeps crisp and tender a long time before becoming unfit for use. Pkt. 5cts.; oz. 10cts.; 1/4 lb. 25cts.; lb. 75cts.

## Winter Sorts,

**CHINESE ROSE.** One of the best for fall and winter use and popular with market gardeners. Bright rose color; flesh white and firm, of superior quality. Pkt. 5cts.; oz. 10cts.; 1/4 lb. 20cts.; lb. 60cts.

**ROUND BLACK.** A large black-skinned Radish, much relished by the Germans. Flesh white and firm. Pkt. 5cts.; oz. 10cts.; 1/4 lb. 20cts.; lb. 60cts.

**LONG BLACK SPANISH.** Same as above except in shape. Grows six to eight inches long; one to two inches at the top. Pkt. 5c.; oz. 10c.; 1/4 lb. 20c.; lb. 60c.



FAXON

**SIBLEY or PIKE'S PEAK.** A valuable variety and distinct from all others. Shell pale green, very hard; flesh solid and thick, orange color, and of a rich delicate flavor. Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 25 cts.; lb. 75 cts.

**FORDHOOK.** A winter variety of great merit, with shell a bright yellow; flesh straw-yellow, dry and sweet, seed cavity very small and meat thick. May be used at any stage of its growth, and will keep throughout the winter. Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 25 cts.; lb. 75 cts.

**TRUE HUBBARD.** The standard winter Squash, and is more generally cultivated than any other variety. Flesh dark yellow, fine-grained, dry and sweet. It has very hard shell, is productive and will keep all winter. Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 25 cts.; lb. 75 cts.

**GOLDEN HUBBARD.** A sport from the old standard of excellence, the Hubbard, and is a perfect type of its parent except in color which is a bright orange yellow. Flesh a deep golden yellow, cooks very dry, and of excellent flavor. Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 30 cts.; lb. \$1.00.

**BOSTON MARROW.** The popular oval shaped bright orange Squash for autumn use. Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 20 cts.; lb. 60 cts.

# SQUASH.

One ounce of the early bush varieties for 40 hills, or of the late large-seeded kinds 20 hills, 3 to 4 pounds for an acre.

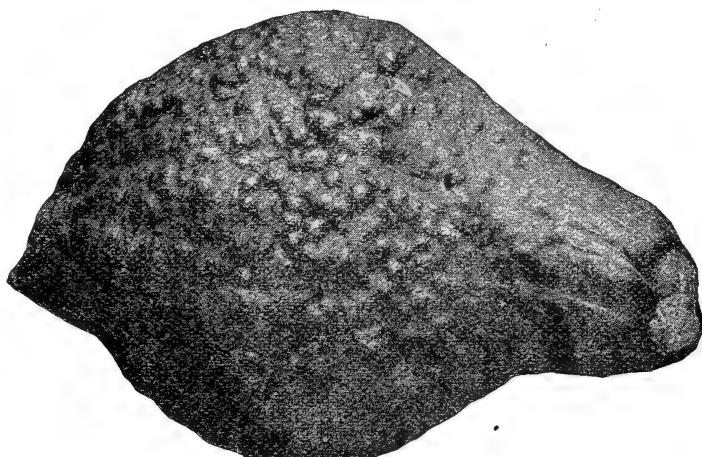
**GIANT SUMMER CROOKNECK.** The best of the early Summer Squashes. Very early and productive. A bright yellow, warty, and of excellent quality. Nearly twice as large as the ordinary Summer Crookneck. Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 20 cts.; lb. 60 cts.

**WHITE BUSH SCALLOP.** A well-known Summer variety, grown extensively for shipping. Very productive; flesh tender and delicate when young. Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 20 cts.; lb. 50 cts.

**YELLOW SCALLOP or GOLDEN CUSTARD.** Very early and desirable. Flesh pale yellow and fine flavored. Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 20 cts.; lb. 50 cts.

**FAXTON.** A fine-flavored winter Squash from Brazil; medium in size, very early and productive. It varies in color of skin from green to orange. Flesh very sweet and dry. Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 20 cts.; lb. 60 cts.

**MAMMOTH WHALE.** Largest of all. The Squashes grow from two to three feet in length. Skin a dark olive green with slight stripes of a lighter tinge. Flesh firm and solid of beautiful orange-yellow and excellent quality. Often attain a weight of more than a hundred pounds. Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 25 cts.; lb. 75 cts.



TRUE HUBBARD.

## HERB SEEDS. SWEET, POT AND MEDICINAL

Anise.	For garnishing, cordials and flavoring.....	.5c.
Basil, Sweet.	The leaves and tops of the shoots are used for seasoning soups.....	.5c.
Caraway.	The aromatic seeds are used in confectionary, cakes and medicines.....	.5c.
Ricinus Communis.	This seed yields castor oil.....	.5c.
Catnip.	Useful for seasoning, and also grown as a bee food.....	10c.
Coriander.	For garnishing; the seeds are aromatic and useful for flavoring.....	.5c.
Dill.	The aromatic seeds are used in pickles, preserves, soups and sauces.....	.5c.
Fennel.	The leaves boiled enter into many fish sauces and seeds are used for flavoring.....	.5c.
Horehound.	Useful for its tonic properties and for cough remedies.....	.5c.
Hyssop.	The leafy tops and flowers are dried for making Hyssop Tea.....	.5c.
Lavender.	A popular aromatic herb, emitting a delightful perfume.....	.5c.
Marjoram Sweet.	The leaves and ends of the shoots are used for seasoning.....	.5c.
Rosemary.	The aromatic leaves are used for seasoning.....	.5c.
Saffron.	The flowers are used in coloring soups, olives and other dishes.....	.5c.
Sage.	The leaves are used in dressing and in sauces.....	.5c.
Savory, Summer.	Used for seasoning and flavoring soups and dressings.....	.5c.
Savory, Winter.	A hardy perennial; the leaves are used for flavoring.....	.5c.
Thyme, Broad-Leaved.	The leaves are dried for seasoning; also useful as a bee food.....	.5c.
Wormwood.	Used for medicinal purposes; also planted for poultry.....	.5c.

# TOMATO.

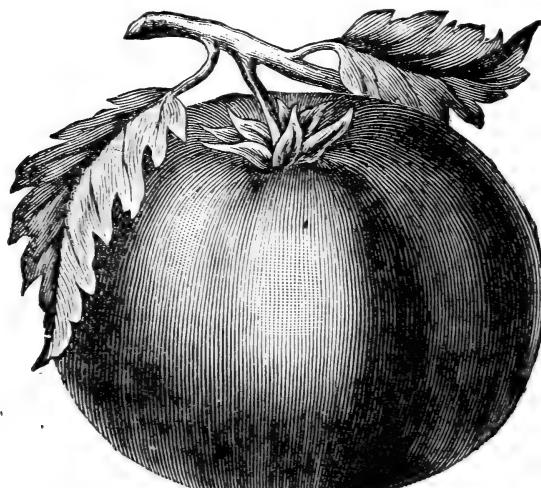
One ounce of seed will produce 2000 plants,  $\frac{1}{4}$  lb. will produce plants for an acre.

**SPARK'S EARLIANA.** The earliest large, smooth, red tomato. This tomato is not only remarkable for its earliness, but for its large size, perfect form, bright red color, and delicious flavor. It ripens clear to the stem and does not crack. The plant is of strong and vigorous growth, and very productive. Pkt. 10cts.; oz. 30cts.;  $\frac{1}{4}$  lb. \$1.00.

**DWARF CHAMPION.** Dwarf and compact in habit, the plant growing stiff and upright, requiring no stakes, with very thick and short-jointed stems, for this reason it is often sold as Tree Tomato. Can be planted as close as three feet. As a cropper it is unsurpassed. Perfectly round and smooth; fine and solid, medium size red with purplish tinge. Pkt. 5cts.; oz. 25cts.;  $\frac{1}{4}$  lb. 75cts.; lb. \$2.50.

**LIVINGSTON'S BEAUTY.** A decided favorite for home market or shipping, being early, hardy, a strong grower, productive, large, always smooth, perfect shape and excellent in quality. Color a very glossy crimson with a tinge of purple. Grows in clusters of 4 to 6 large fruits, retaining its large size late in the season. Ripens early and is entirely free from ribbed and elongated fruit. Flesh very firm, has a tough skin and but few seeds. Pkt. 5cts.; oz. 20cts.;  $\frac{1}{4}$  lb. 60cts.; lb. \$2.00.

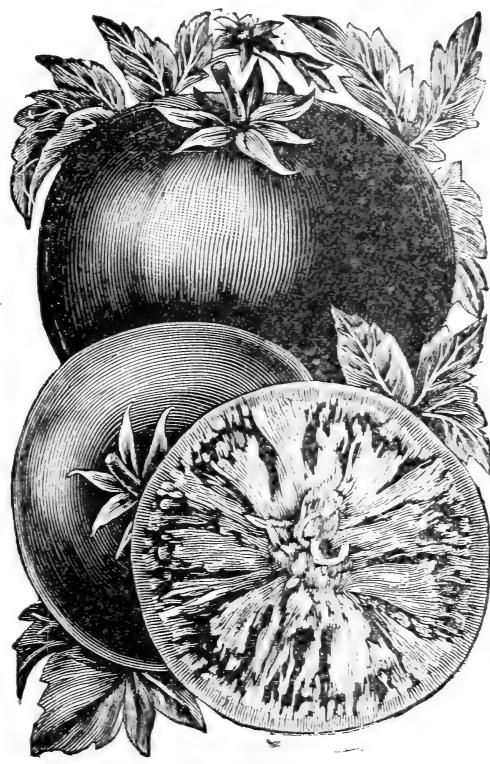
**LIVINGSTON'S PERFECTION.** One of the best. Fruit round, smooth and solid. Deep red in color and a good shipper. It ripens ten days ahead of the Stone. Pkt. 5cts.; oz. 25cts.;  $\frac{1}{4}$  lb. 60cts.; lb. \$2.00.



BEAUTY.

**GOLDEN QUEEN.** Its superior flavor has brought it into general favor as a table fruit. It is solid, always smooth, entirely free from ridges, large in size, ripens early, and is the most beautiful yellow variety ever sent out. The larger and riper fruits are sometimes tinged with red at the blossom end. The handsome golden-yellow slices make a beautiful contrast in a dish with red sorts. Pkt. 5cts.; oz. 30cts.;  $\frac{1}{4}$  lb. 90cts.; lb. \$3.00.

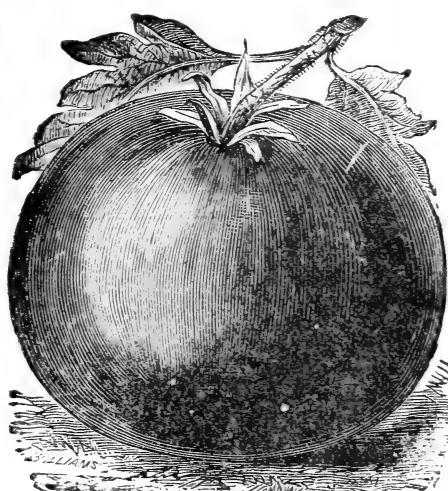
**NEW PEACH.** This striking and peculiar variety resembles some varieties of peaches so closely in size, shape, color and general appearance that it is frequently taken for a real peach. It is productive, comes early, and lasts until frost, and never rots. The skin is thin and peals off like that of a peach. Pkt. 5c; oz. 30c;  $\frac{1}{4}$  lb. 90c; lb. \$3.00.



SPARK'S EARLIANA.

**PONDEROSA.** The fruit ripens quite early and keeps on coming until very late; of immense size, solid, almost seedless, and of good sub-acid flavor. Pkt. 5cts.; oz. 35cts.;  $\frac{1}{4}$  lb. \$1.00.

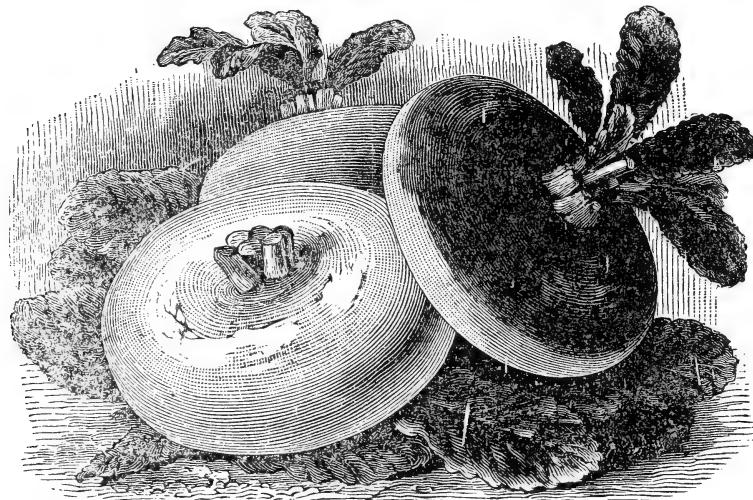
**LIVINGSTON'S FAVORITE.** One of the best and largest perfect shaped Red Tomato in cultivation. Ripens evenly and early, holding its size to the end of the season; free from cracks, very prolific, good flavor, few seeds, flesh solid, bears shipping long distances. It is used extensively in the canning sections of Maryland, and has been generally grown for years for canners' trade throughout the United States. Pkt. 5cts.; oz. 25cts.;  $\frac{1}{4}$  lb. 75cts.; lb. \$2.50.



PERFECTION.

# TURNIPS.

One Ounce of Seed will sow 200 feet of drill; about two pounds for an acre.



**WHITE FLAT DUTCH.**

**EARLY WHITE SNOWBALL.** A perfect globe shaped, white skinned Turnip, of medium size and excellent flavor. For early sowing this is one of the best, being crisp and tender, and maturing in six weeks from the time of sowing. A good keeper. Fine for family or market. Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 20 cts.; lb. 60cts.

**WHITE EGG.** A very excellent variety. Nearly oval or egg-shaped. Flesh firm and fine grained, and of snowy whiteness. Its flavor is of the very best. Particularly desirable for table. Can be sown as late as the middle of August. Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 25 cts.; lb. 75 cts.

**GOLDEN BALL.** This is the most distinct yellow Turnip ever offered. It is of very fine texture, and of the best, sweetest and most delicious of the yellow fleshed varieties. A superior table variety. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 20c; lb. 50c.

**PURPLE TOP STRAP LEAF.**

**WHITE GLOBE.** Very productive, in good soil roots frequently grow from 10 to 15 pounds. Good for table or stock feeding. Pkt. 6 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 20 cts.; lb. 50 cts.

**BREADSTONE.** This is a splendid table variety, the name aptly describing the rich nutritious quality of flesh and its firm character. Of medium size, quick growth; flesh pure white, very fine grained, remarkably sweet, and free from strong odor. Keeps all winter. Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 25 cts.; lb. 75 cts.

**YELLOW, OR AMBER GLOBE.** Flesh firm and sweet; grows to a large size; keeps well until late in spring. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 20c; lb. 50c.

**LONG WHITE COW HORN.** A quick growing sort, half long in shape, fine grained, sweet, good quality. Roots grow partly above ground. Very productive. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 20c; lb. 50c.

## RUTA BAGA VARIETIES.

The Ruta Baga varieties should be sown a month earlier than Turnips, as they require longer to mature.

**IMPROVED AMERICAN, OR PURPLE TOP.** Very hardy and productive; flesh yellow, sweet and solid; good for stock or table use. Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 20 cts.; lb. 50 cts.

**WHITE RUSSIAN, OR LARGE WHITE.** Grows very large; excellent for table or stock; flesh firm, white and solid; has a very rich and sweet flavor. Best keeper of any. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 20c; lb. 50c.

## TOBACCO.

**CONNECTICUT SEED LEAF.** Pkt. 10 cts.; oz. 25 cts.

**HAVANA.** Pkt. 10 cts.; oz. 35 cts.

**BRANDONVILLE, PA.**  
The Seeds bought from you this spring gave splendid satisfaction. Shall buy from you hereafter entirely.  
**CALVIN HAUCK.**

**GREAT BARRINGTON, MASS.**  
I am very much pleased with results from sowing the seed which you sent me.  
**F. MORRELL.**



**TOBACCO**



# SUPERIOR GRASS and CLOVER SEEDS



For years we have urged the use of big seeds as producing more vigorous plants and larger crops. Extensive experiments recently made by the U. S. Dept of Agriculture fully demonstrate that we are right.

In each of these experiments it was found that the larger seed produced larger and more vigorous plants, with heavier roots, stems and leaves, and summing up, these gentlemen said: "Numerous investigators, both in this country and Europe, have found that heavy Seed Wheat, Oats, etc., produce heavier crops in the field than lighter seed of the same variety sown under similar conditions; and there seems to be no room for doubt . . . that the selection of larger or heavy seed will amply repay the planter."

Our "Giant Prolific" brands of Timothy, Clover, Alfalfa, Alsike, and Rep Top, are extra sized, plump, heavy seeds, and while a little more costly than ordinary seed are far more profitable.

**Empire State** grade is very clean seed, but not so large as G. P. We do not deal in low grade seeds.

As Grass and Clover Seeds are sold on a very small margin of profit and prices vary with market changes. Farmers and others wanting bushel lots will please ask for special quotations and samples, which will be forwarded promptly.

**TIMOTHY.** Of the easiest cultivation and with us is usually sown in connection with winter grain in the fall, to which a seeding of clover is added early in the spring. 44 lbs. to the bushel; from  $\frac{1}{2}$  to  $\frac{1}{3}$  bushel to the acre. Per lb. 25c., postpaid;

**CANADA BLUE GRASS.** The true blue color. Not so well known as it should be. An excellent pasture grass, native to the shores of Lake Erie and flourishing throughout the Northern States. Makes a close, fine turf. Qt. 20c., postpaid.

**KENTUCKY BLUE GRASS.** Also called June grass. Best of all the native grasses for pasture. Blooms in June. A true perennial, and when it becomes fully established will last for years; succeeds everywhere; prefers a rich soil, but slow to start. One of the most desirable lawn grasses in mixture. Sow 3 bu. to the acre. Qt. 30c., postpaid.

**ENGLISH OR PERENNIAL RYE GRASS.** Largely used in pasture mixtures. It makes a rich, green sod and a nutritious hay, and lasts for two years. Use at rate of 60 pounds to the acre. Lb. 25c., postpaid.

**ORCHARD GRASS.** Height 3 feet. Admirable for pasturage or for mowing, but unsuited to lawn, on account of its tendency to bunch. Will grow in sun or shade. Use 3 to 4 bushels to the acre; 14 lbs. to the bushel. Qt. 20c., postpaid.

**RED TOP.** Free from chaff. One of our native grasses. Useful for lawn or field. Grows well everywhere. Pound 25c., postpaid.

**MEADOW FESCUE (Festuca Pratensis).** An excellent pasture grass, the tender blades being relished by cattle. About 22 lbs. to the bushel; 2 bushels to the acre. Per lb. 30c., postpaid;

**ALFALFA.** This is by far the most important of all the forage plants, as when once established it affords for many years the heaviest yield of hay of any plant grown. It flourishes from the great lakes southward. Pkt. 10 cts.; lb. 35 cts. postpaid.

## CLOVERS

**RED MEDIUM.** This is the common Red Clover so largely grown. We shall be pleased to quote prices at any time.

**MAMMOTH OR PEA-VINE.** This grows much taller than Red Medium, with larger, leafier stalks, and large slightly pointed leaflets. Prices quoted on application.

By mail, either Mammoth or Red Medium at 35c. lb., or 3 lbs. for \$1.00. Write for price per bushel.

**CRIMSON OR SCARLET CLOVER.** A well-known and favorite winter cover crop and soil enricher, affording excellent early forage. Seed may be sown from April to September. Use seed at the rate of 15 lbs. per acre. It grows all winter, when the ground is not frozen. It is very beautiful when in bloom, valuable for pasture or hay, and the roots add materially to the fertility of the soil.

**CRIMSON CLOVER.** At present prices of seed should be largely sown. While it will not fill the place of red clover for a hay crop it will furnish more humus and nitrogen for the money cost of seed and labor, within four months, than any other plant suited to northern latitudes. Pkt. 10c.; qt. 25c.; 3 lb. 50c. postpaid.

**WHITE CLOVER.** It should find a place in all grass mixtures, whether for lawn, meadow or permanent pasture. It is extremely useful to bee keepers, affording honey of the best sort; hardy perennial, very desirable. Lb. 40c.; 3 lbs. \$1.00, postpaid. By express or freight, lb. 20c.

**ALSIKE CLOVER.** Perfectly hardy, and one of the very best of all the clovers, for cow pasturage, bee pasturage or for making hay. Deliciously fragrant and highly nutritious. Lasts well, for many years, on both wet and dry soils. Sow 5 to 10 lbs. per acre. Pkt. 10c.; lb. 25c.; 3 lbs. \$1.00.

**Grass and Clover Seed is subject to market changes. Quotations and samples on request.**

# PEDIGREED FIRE-DRIED SEED CORN

Fire Dried Seed Corn costs possibly 20c. per acre planted, above the cost of ordinary seed. There is no question, but that it will yield an increase of crop that will pay for the seed ten times over. (See page 1.) The Experiment Stations have demonstrated in hundreds of tests that fire dried seed produces on an average one-fourth more than air dried. The average yield in N. Y. state is 28 bu. per acre. Seven extra bu. per acre from fire-dried seed; worth at least \$2.80. That is nearly ten hundred per cent on the investment for seed.

## PEDIGREED SEED CORN.

What is it? Corn that has been bred for many generations by careful selection of the best ears, of a definite form, to contain the largest amount of grain and the smallest cob, the greatest number of ears to a stalk and the largest growth of leafage.

Our "King of the Yellows" and "King of the Whites," Large Improved Leaming and Improved Pride of the North have been so bred for nearly twenty years, all barren and inferior stalks being eliminated and seed saved from the best of each year's crop. The result is strains of corn which show large cylindrical ears, well developed tip and butt, weighing 10 to 16 ounces each, and yielding at the rate of 90 bushels and upward per acre, with very few barren stalks.

**FIRE-DRIED** does not mean kiln-dried. Much elevator corn received in soft condition is kiln-dried—literally baked in a steam-heated iron cylinder to fit it for milling, and some of this kiln-dried corn has been sold for seed.

Our seed corn is placed in the drying house before freezing weather, thoroughly dried and kept dry until it is shipped in March; as a result, nearly every kernel germinates and makes a strong plant.

We supply this season fire-dried seed of the following varieties. Price per lb., postpaid, 20c.; by freight, per pk. 75c.;  $\frac{1}{2}$  bu. \$1.25; bu. \$2.00; ten bu. or more \$1.80 per bu.

**IMPROVED PRIDE OF THE NORTH.** A little earlier than Leaming; not quite so large. Can be planted closer. A 90-day corn.

Either of the above varieties make great crops for ensilage, nearly if not quite doubling that grown from air-dried seed of ordinary quality.

"The Pride of the North from selected ears came up nicely. Was much pleased with the stand. Some of my neighbors report that theirs, from seed bought at stores here, came up very poorly."

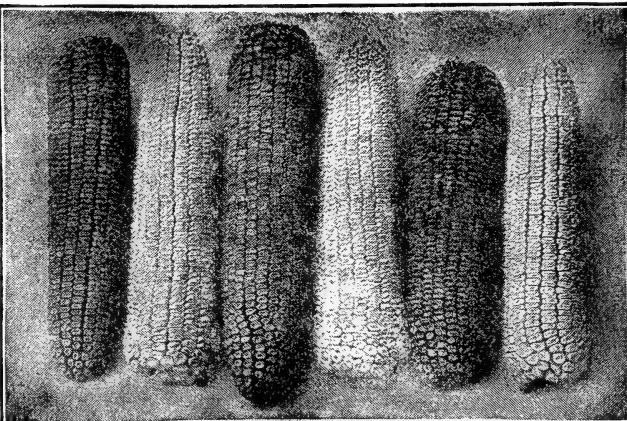
W. A. Benedict, Northfield, N. Y."

**LARGE IMPROVED LEAMING.** The highest type yet produced of this well known variety; stalk thick and strong at the base; joints short; ear close to the ground; fodder abundant; cob medium size, red; grain deep and a beautiful bright yellow and heavy, weighing 60 pounds per struck bushel.

**KING OF THE WHITES.** The best white dent corn grown. Medium height, joints short, producing a great amount of fodder. Ears 10 to  $10\frac{1}{2}$  inches long, with 16 to 20 rows of grain well filled over butt and tip. Season about 120 days. Has yielded 120 bushels per acre; does well on old fields.

**CANADA FLINT.** Our strain is of an improved type, producing long well filled ears.

Per pkt. 10c.; per lb. 25c.; 3 lbs. 65c., by mail postpaid. By express or freight at purchasers expense; Pk. 70c.; per bu. \$2.00.



KING OF WHITES AND KING OF THE YELLOWS

## MORTGAGE-LIFTER OATS

They are bright and white, with a thin hull. "We have raised," says the originator, "a hundred bushels to the acre." A yield like this is uncommon, but yields of 60, 70 or 80 bushels can be obtained by any good farmer with careful culture. Our opinion of Mortgage Lifter oats is very high. Pkt. 10c.; lb. 25c.; 3 lbs. 65c., postpaid. By express or freight, pk. 50c.; bu. (32 lbs.), \$1.50; 10 bu. \$12.50.

## Grains and Forage Plants.

Ask for prices on larger quantities, values fluctuate;

**Buckwheat, Japanese.** Pkt. 10 cts.; per lb. 25 cts. postpaid.

**Buckwheat, Silver Hull.** Pkt. 10 cts.; per lb. 25 cts. postpaid.

**Broom Corn.** Improved Evergreen. Pkt. 5 cts. lb. 25 cts. postpaid.

**Cow Peas.** Whippoorwill, Wonderful, or Black. Pkt. 10 cts.; pt. 20 cts.; qt. 35 cts. postpaid.

**Canada Field Pea.** Pkt. 10 cts.; pt. 20 cts.; qt. 35 cts. postpaid.

**Dwarf Essex Rape.** Pkt. 10 cts.; lb. 25 cts.; 5 lbs. \$1.00 postpaid.

**German or Golden Millet.** lb. 25 cts.; 5 lbs. \$1.00 postpaid.

**Hungarian Millet.** lb. 25 cts.; 5 lbs. \$1.00 postpaid  
**Japanese Millet.** "Million dollar grass" lb. 25 cts.; 5 lbs. \$1.00 postpaid.

**Kaffir Corn.** Red or white. Pkt. 10 cts.; lb. 25 cts.; 5 lbs. \$1.00 postpaid.

**Soja or Soy Bean.** Pkt. 10 cts.; lb. 30 cts.; 4 lbs. \$1.00 postpaid.

**Sorghum or Sugar Corn.** Early Amber. Pkt. 10 cts.; lb. 25 cts.; 5 lbs. \$1.00 postpaid.

**Sunflower.** Mammoth Russian. Pkt. 10 cts., pt. 20 cts.; qt. 35 cts. postpaid.

Last spring I bought four ears of your Fire Dried Pride of the North, and raised 40 bu. of well ripened corn. It was a very even stand no stalk measuring less than 12 feet in height.

J. A. Hinchman,  
Susq. Co. Brookdale, Pa.

# NORTHERN GROWN SEED POTATOES

Our Seed Potatoes are all Grown and Carefully Selected Especially For Seed  
All Orders Accompanied by the Cash will be Promptly Acknowledged  
And the Potatoes Forwarded as Soon as the Weather Will Permit

## PURE EARLY ROSE

Every farmer and gardener knows the old Early Rose potato, and nothing need be said in its favor. It has no faults, except that ill treatment and neglect sometimes cause a poor or weak strain to be put on the market under the name of Early Rose seed potatoes. We have been at great pains, therefore, to get a true and strong strain of Early Rose grown in the far North, for our stock, and offer it as the purest and best that can be had. Indeed, it is the old Early Rose itself, as vigorous and productive as ever. Early Rose will never go out of fashion as long as the original stock can be obtained.

Pound, 30c.; 3 lbs., 75c., postpaid. By express or freight, not prepaid, pk., 75c.; bu., \$2.00.

## EARLY SIX WEEKS

This is a potato of the Ohio type, and it seems to be in a great demand everywhere. It is not the heaviest yielder, but is particularly adapted for the early garden, as it will produce good size, round, smooth tubers, ready for use everywhere in six weeks from planting, and the tubers will be in good condition for cooking, even when partly grown. The Early Six Weeks market potato has had a magnificent run as the earliest potato in America. Market gardeners and all others who grow potatoes cannot afford to be without this splendid early potato. It is planted by more people who want a few early potatoes in the garden than any other variety. It grows so rapidly and matures so early that the potato bugs have no chance at all, making its crop, if planted early, before the young bugs become numerous. The yield is always good, considering the extra earliness. Our customers throughout the South will be pleased with this potato.

Pound, 30c.; 3 lbs., 75c., postpaid. By express or freight, not prepaid, pk. 60c.; bu. \$1.15; bu. \$2.00.

## GREEN MOUNTAIN

This is a most excellent late potato; it does remarkably well on poor soils, and is very free from disease; it resists drought wonderfully well and produces tubers of large size and attractive appearance; flesh white. It is a good keeper, and when put away in the fall will keep in good condition until time for the new crop.

Pound, 30c.; 3 lbs., 75c., postpaid. By express or freight, not prepaid, peck, 75c.; bu. \$2.00.

## UNCLE GIDEON'S QUICK LUNCH

### OUR NEW EXTRA EARLY

Is a seedling of the Peachblow type, very early, round in shape, making a good crop of marketable tubers, which have pink eyes and small splashes of the same color on the white skin. It is even earlier than Eureka and makes no second growth, ripening the entire crop very early, and is destined to become the leading market extra early potato.

Pound, 30c.; 3 lbs. 75c. by mail, postpaid. By express or frt., not prepaid, pk. 75c.; bu. \$2.25.

## EARLY BOVEE

One of the earliest varieties; good size very smooth, uniform, perfect shape; eye shallow, light skin and white flesh. Cooks dry and floury; of superb quality; a great yielder and healthy grower.

## IRISH COBBLER

### (A New Sort)

Very productive, matures ahead of the Early Ohio. Shape chunk, eyes strong and deeply set, skin netted, flesh white, quality very superior. The writer's attention was called to this variety while on a tour of inspection, and we concluded to place it in our collection, and find after two year's experience that it is a very superior variety. Don't fail to get it.

## RURAL NEW YORKER No. 2

A well known favorite of excellent quality and immensely productive.

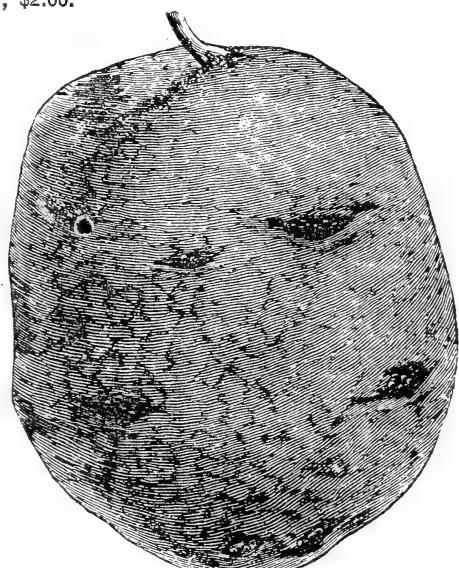
## STATE OF MAINE

A standard white potato, and a very reliable one. Shape round to oblong. Medium late and a good yielder.

## CARMAN No. 3

One of the handsomest large white potatoes ever introduced, and is immensely productive; quality the best, has no hollow hearts nor dark spots.

Prices of the above five named varieties:  
Pound 30c.; 3 lbs., 75c., by mail, postpaid.  
By express or freight, not prepaid, pk. 75c.; bu., \$2.00.



UNCLE GIDEON'S QUICK LUNCH



# FLOWER SEEDS

There is no place so small that there is no room for flowering plants. New places can quickly be greatly softened and beautified by the judicious planting of annuals, and old ones can be improved by the introduction of new features. And while the home is being made attractive, its real value is being steadily increased by this work of love bestowed upon it.

## ANNUALS

### AGERATUM

Used largely for bedding and borders. It is exceedingly attractive when mingled with alyssum, candytuft or similar plants.

**WHITE GEM.** Very dwarf, free-flowering, 5c.

**LITTLE DORRIT.** Azure blue, 5c. **SWANLEY BLUE.** Large

flowers, fine, 5c.. **CHOICE MIXED,** 5c.

**PRINCESS VICTORIA LOUISE.** Novelty. Center white, edged with blue. Very beautiful sort, dwarf, 10c. **BLUE PERFECTION.** Very dark blue; dwarf; finest of all, 5c.

**BLUE STAR.** A new variety. Tiny and compact, only 4 to 5 inches high, densely covered with light blue flowers; splendid for edgings and ribbon bedding, 10c.

### ALYSSUM

For borders, edgings, baskets, pots, rockwork or for cutting should be used liberally. In borders sow thickly, so as to form masses. Sow very early in the spring. Cut back after the first flowers fade and others will come.

**SWEET ALYSSUM** ..... Per pkt. 5c.; per oz., 20c.

**LITTLE GEM.** Distinct; very dwarf ..... Per pkt. 5c.

**CARPET OF SNOW.** Pure white; only 2 to 3 inches high; a profuse bloomer, showing as many as 300 heads of snow-white flowers at one time on one plant. Annual. Per pkt. 5c.

### AMARANTHUS

Ornamental foliage and flowering annuals. Very rapid growth and easy culture. For semi-tropical gardening they are very effective.

**TRICOLOR** (Joseph's Coat), showy annual foliage plant for gardens; leaves red, yellow, green, etc., 3 ft ..... Per pkt. 5c

### NEW GIANT FRAGRANT

### SNAPDRAGON

(ANTIRRHINUM)

The flowers of this new strain are of very large size; very fragrant, and are produced on immense long spikes, which render them extremely well adapted for cut flowers. They are easily raised from seeds, in any rich, sunny bed. Spring seedlings bloom by mid-summer, and if the flowers are cut freely the flowering will be continuous till fall. If intended for winter flowering in the house cut them well back in September.

**GIANT-FLOWERING**, yellow, white or scarlet, 5c.

**GIANT NIOBE**, garnet, white throat, 10c.

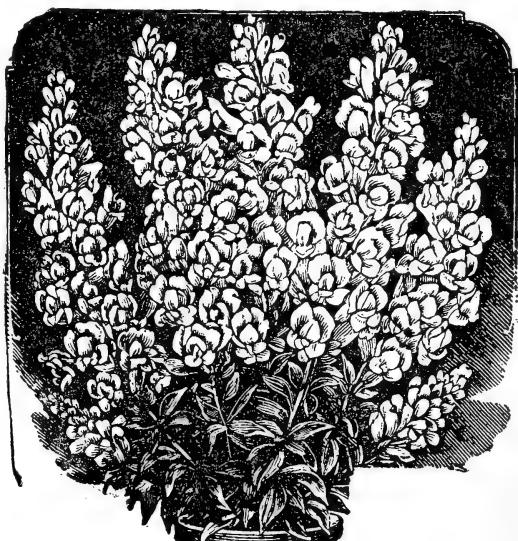
**FIRE KING**, scarlet and orange, 10c.

**GIANT FLOWERING**, finest mixed, 5c.

**DWARF, LARGE FLOWERING**; stocky plants, 6 inches high; enveloped with flowers during the summer; especially fine for garden bedding,

**DWARF, LARGE FLOWERING**, mixed colors, 5c.

**DWARF, LARGE FLOWERING**, white, yellow or scarlet, 10c.



SNAPDRAGON

To grow Blooms like this, leave only four buds on a plant.

39



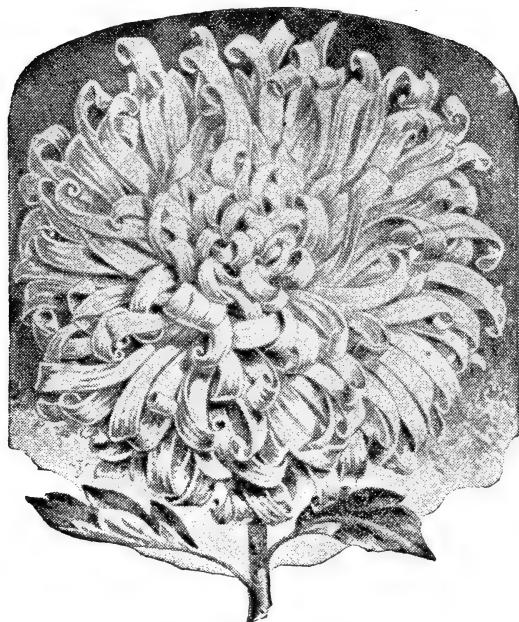
## DOUBLE ASTERS

It is needless to dwell on the great beauty of these popular favorites, as they are appreciated by every one. Our seed is the very finest it is possible to procure. We recommend our friends to plant a number of varieties, as no other annuals give so magnificent a display during the late summer and fall months.

## AMERICAN WONDER

We introduce to our customers as one of the latest and highest achievements in China Aster, a superior race in every way. The plants are of very healthy, robust, branching growth, about two feet high, producing, on long stems, massive, peony-formed flowers of perfect form and faultless outline, and exceedingly double to the very centre. The flowers are the most beautiful formed of all large Asters. The petals are of thick and durable substance, and, in consequence, the flowers last long in perfection. These Asters are wonderfully prolific and continuous bloomers from summer until checked by frost. When grown in masses in garden borders, or grouped in beds, their decorative effect is unapproachable gay and enlivening. When well grown the flowers of American Wonder Asters average 3½ inches across; 4-inch flowers are quite common, and if grown especially for cut flowers, the side branches pruned, allowing a plant to carry not over 8 to 10 flowers, one flower to a stem, their size will then be enormous, measuring 4½ and 5 inches across. These magnificent blossoms being gracefully poised on strong, well-leaved stems 15 to 18 inches long, resemble good-sized Chrysanthemums, and are unsurpassed as cut flowers for vases and home decoration.

White, 15c.; Crimson, 15c.; Dark Blue, 15c.; Special Mixture, 10c.; 3 for 25c.



OSTRICH PLUME

# GIANT COMET

## OR OSTRICH PLUME ASTERS

It would seem as if the highest possible perfection had been attained in these truly grand Asters. They win enthusiastic admiration from all who see them. The flowers are of immense size, often 6 in. across, composed of long, wavy, twisted petals, gracefully formed into loose, yet densely double, half-globes, resembling some of the finer Japanese Chrysanthemums. These giant varieties differ from the older, well-known Comet Asters, not only in bearing much larger flowers, but the petals are longer and broader. The plants are of luxuriant growth, attaining a height of 14 inches, each plant bearing from 20 to 30 of these magnificent flowers on long stems, which give them an added value for cutting for vases.

Giant Comet, Finest Mixed .....	5c.
Giant Crimson .....	10c.
Giant White .....	10c.
Giant Rose-Pink .....	10c.
Giant Deep Blue .....	10c.
Giant Peach Blossom.....	10c.
Collection Giant Comet Asters, 6 separate colors .....	50c.

# VICTORIA ASTERS

Magnificent flowers, massive and showy with regular overlapping petals double clear to the center. The flowers measure 4 to 5 inches across, and the colors include many extremely delicate and some gorgeous shades. The plants grow very evenly, about 18 inches high, and carry from 25 to 40 flowers on a plant. Perhaps the handsomest Asters, taken all in all, for size, color and profusion of bloom.

Giant Victoria White, 10c.; Crimson, 10c.; Dark Blue, 10c.; Mixed, 5c.

## SEMPLE'S LATE FLOWERING BRANCHING ASTERS

Superior to any other class of late flowering Branching Aster, lengthening the Aster season till frost. The flowers are very large, 4 inches across, are very dove, of purest colors and are borne on long stems. They begin blooming at the first of September. Plants are strong growers, 18 inches to 2 feet high.

Semple's Mixed Colors, 10c

" White .....	10c
" Lavender ....	10c
" Purple .....	10c
" Crimson .....	10c
" Shell Pink ....	10c
" Collection of 5 Sorts .....	35c



GIANT VICTORIA ASTER

# = ASTERS =

## TRUFFAUT'S PAEONY FLOWERED

Hard to surpass in size of flowers, brilliancy of color and habit of growth. Flowers of very large size and fine form, perfectly double, petals beautifully incurved. Colors peculiarly rich and brilliant, and the refined form of flowers attract great attention. 1½ to 2 feet.

**TRUFFAUT'S** White, Rose, Crimson, Dark Blue, Light Blue or Carmine, Pkt. 10c.

**TRUFFAUT'S FINEST MIXED.** Includes all of above and many other of the most desirable shades and combinations. Pkt. 5c.

## OSTRICH-FEATHER

The elegant plumy flowers of the Japanese Chrysanthemum are fairly represented in the splendid strain of Ostrich-feather Aster which we offer. The plants grow eighteen inches high, and in autumn produce enormous double flowers as shown in the engraving, and of all the rich colors from white to almost black, as follows:

Pure White .....	10c.
Rich Crimson .....	10c.
Dark Blue .....	10c.
Rose .....	10c.
Special Mixture of all colors .....	5c.



**TRUFFAUT'S ASTER**

## CHRISTMAS TREE

This Aster is of branching habit, pyramidal in form. The plants grow from sixteen to twenty inches high and measure eighteen to twenty-four inches at the base. They come into bloom midway between early and late sorts, and are very floriferous. The flowers are quite distinct in form, seemingly a cross between the stiff and curled petaled sorts. The petals are more delicate in texture, giving the flower a softer appearance than that of any other variety. It is well adapted for either pot culture or beds, and an extra good variety for potting to sell in the market. **Mixed colors, 10c.**

## RAY

This desirable class of Asters, with long needle-shaped florets resembling the Japanese Chrysanthemums, attains a height of 20 inches, with flowers measuring from four to six inches, on long, strong, branching stems. **Pure white and brilliant rose, 10c.**

## PRINCESS

A Dwarf Aster prized for beds and pots; flowers very double, fine for cutting. **Mixed, 10c.**

## SUNLIGHT

Pink, flushed with red, 10c.

## SURPRISE

New yellow Aster of the Chrysanthemum-flowered type, 10c.

## DWARF BOUQUET ASTER

This is a very dwarf sort, the blooming plants appearing as little mounds of color, Set plants five inches apart. **Choice Mixed, 5c.** **White, very beautiful, 10c.**

## HEDEGHOG

A handsome dwarf variety with erected quilled petals; the plants branch and appear well in a group. **Mixed colors, 10c.**

## BOSTON ASTERS

White, very beautiful, Pkt. 10c.

# GIANT IMPROVED DOUBLE BALSAM



**GIANT IMPROVED DOUBLE BALSAM**

## BROWALLIA

Handsome plants, eighteen inches tall with shining green foliage and bright blue and pure white flowers. Mixed. Pkt. 5 cts.

## CALENDULA

Free-flowering plants of easiest culture, succeeding everywhere and blooming continuously; showy double flowers. Mixed. Pkt. 5 cts.

**FAVORITE.** Large double flowers; sulphur-yellow, with creamy-white stripe. Pkt. 10 cts.

## CALLIOPSIS,

or *Coreopsis*

Very handsome and showy plants with numerous flowers of brilliant colors; of long duration in bloom; fine for cutting. Easy culture; requires no care and thrives in any garden. Grows readily, and may be sown where plants are wanted to flower.

**TALL SORTS**, mixed. All choice sorts included. Pkt. 5 cts.

**DWARF SORTS**, mixed. Extra fine for bedding. Pkt. 5 cts.

The garden Balsam, or Lady's Slipper, is one of the most beautiful and most popular of our tender annuals. It is a native of India, and likes a bright sun and warm weather. The seed should be sown in the house, the hotbed, coldframe, or in a warm, sheltered spot in light soil in the garden, after the ground has become warm. The seeds germinate quickly, and young plants make a rapid growth. When they are an inch or two high, transplant the seedlings four or five in. apart, so that they may have light and air on all sides, and by the time they are about four inches high transplant to their permanent place. Set the plants at least a foot apart, in well enriched soil. Two feet high.

**GIANT IMPROVED,**  
Double White. Pkt. 5 cts.

**GIANT IMPROVED,**  
Pale Yellow. Pkt. 5 cts.

**GIANT IMPROVED,**  
Flesh Color. Pkt. 5 cts.

**GIANT IMPROVED,**  
Rose. Pkt. 5 cts.

**GIANT IMPROVED,**  
Scarlet. Pkt. 5 cts.

**GIANT IMPROVED,**  
Crimson. Pkt. 5 cts.

**GIANT IMPROVED,**  
Lilac. Pkt. 5 cts.

**GIANT IMPROVED,**  
Violet. Pkt. 5 cts.

**GIANT IMPROVED,**  
Mixed. Pkt. 5 cts.

**SPOTTED BALSAM**, mixed. Pkt. 5 cts.  
**SOLFERINO**, double, white, spotted and striped. Pkt. 10 cts.

**VICTORIA**, very double, satiny white, dotted scarlet. Pkt. 10 cts.

**CAMELLIA FLOWERED.** In large size and perfect form, these are without a rival. The flowers, borne in wonderful profusion, resemble the Camellia in form; most of the varieties are more than two inches in diameter. Finest mixed. Pkt. 5 cts.

## BELLIS (DOUBLE DAISY)

Daisies are easily raised from spring-sown seed and come into bloom in a very short time. Among the most charming spring flowers, they are indispensable for cool shady places. With protection they will stand the winter. Pkt. 5 cts.

**LONGFELLOW**. Extra large, double dark rose flowers. Pkt. 10 cts.

**SNOWBALL**. Large double, purest white. Pkt. 10 cts.

**DOUBLE QUILLED**, Mixed, Red and white. Pkt. 10 cts.

# CANDYTUFT

The Candytuft is amongst the most highly prized of garden flowers. Should be sown in masses. Sow seeds where plants are to bloom, in rows six to eight inches apart, and thin out plants to about six inches apart. The soil should be rich; keep the plants well watered; cut away some of the branches to increase size of flowers.

**NEW EMPRESS or GIANT WHITE HYACINTH-FLOWERED.** One of the finest varieties of recent introduction. The plant is of a very branching habit, and assumes, when fully grown and covered with its large trusses of pure white flowers, a very handsome candelabrum-like aspect. 10c

LARGE-FLOWERED DWARF, White, 5c. . .  
 LARGE-FLOWERED DWARF, ROSE, 5c.  
 LARGE-FLOWERED DWARF, Flesh Color, 5c.  
 LARGE-FLOWERED DWARF, Queen of Italy, 10c.  
 LARGE-FLOWERED DWARF, Special Mixture 5c.  
 LITTLE PRINCE, Plant 6 inches high; candelabra-like  
     spikes of white flowers                           10c.



NEW EMPRESS CANDYTUFT

# CANNA SEED

Crozy's Grand Cannas are famous for their luxuriant, dwarf growth and immense Gladiolus-like flowers of most brilliant colors; their profusion and continuity of bloom in all climes and conditions render them easily the most useful, showy and popular garden plants grown. Messrs. Crozy have never relaxed in hybridizing and improving Cannas, and every year bring out some new varieties of merit. We have arranged with them to supply us with this superior hybridized seed, which we herewith offer. It may be expected to produce exceptionally grand and beautiful sorts, and no doubt, many new varieties.

These new Cannas are the most gorgeous bedding plants we have. Most of them are dwarf in habit, early bloomers, and remarkable both for beauty and size of flower and foliage. If seeds be sown before April in hot-bed or greenhouse, the plants will bloom in July, and continue until frost.

Cannas do not come true from seed, hence named varieties can be supplied only in roots or tubers. See page 68

**Crozy's New Hybrids, Special Mixture, pkt. 5c.**

# CLARKIA

This pretty and easily grown annual has been much improved in recent years, and the varieties offered below are now seen as cut flowers in most of the large cities of Europe; they do well either in sun or shade, growing 2 or 2 1/2 feet high, with leafy racemes of double flowers, which all open in water when cut.

**ELEGANS ALBA FL. PL....**

Very double, pure white...10c

**SALMON QUEEN.** Extra double, salmon pink .....10c

# CUPHEA

*Platycntra. (Cigar Plant.)*

An old and favorite plant for the summer flower garden; useful also for baskets, vases, etc., bearing innumerable vermilion tube-shaped flowers. Easily raised from seed, should be sown in early spring in greenhouse, hotbed, or window, 15c



CANNA



# CARNATION

## EARLY FLOWERING

These gorgeous and fragrant garden Carnations flower profusely summer and autumn, from seeds sown in the spring.

The flowers of this wonderful strain often measure 3 inches across, and are usually as double as double can be. The variety of color includes white, blush, deep pink, salmon, carmine, scarlet, dark crimson, maroon, and many beautifully variegated flowers. Most of them have beautifully fringed petals, and are delightfully fragrant. One great merit of these Carnations is that

they commence to flower in about 12 weeks' time from seed. Seeds sown in the spring will produce luxuriant plants that will be continually full of bloom from August until killed by severe frosts, or seeds may be sown during the summer for the winter-flowering plants.

Giant Double, Early-Flowering Carnation, White, Yellow, Pink, Scarlet, and Striped. Separate Colors, each	.....	10c
Finest Mixed.....		5c

### CHABAUD'S FANCY PERPETUAL FLOWERING

The latest creation of a famous French specialist, surpassing all other Carnations in richness and variety of coloring. It has all the qualities of the old Perpetual Carnations in flowering continuously six months after sowing the seed. The immense double blooms frequently have fringed edges, some rich solid colors, others tinted and blended. Very sweet perfume. Pkt. 10c.

### CELOSIA (COCKSCOMB)

The combs of the best varieties often grow eight to ten inches across the top.  
**GIANT EMPRESS.** Dwarf plants, bearing mammoth bright purple combs, lustrous bronze foliage ..... 10c.  
**DWARF MIXED.** Large solid heads of bloom ..... 5c.



### PLUMED CELOSIA

Plants grow of pyramidal form each branch being tipped with a spike of feathery bloom.

**FEATHERED VARIETIES,** Mixed. ....Per oz. 50c.; pkt. 5c.

#### OSTRICH PLUME

The plants are fifteen inches in height by two feet across, —freely branched. Each shoot terminates in a large panicle of feathery bloom in richest shades of scarlet, crimson, rose, pink, and golden. Pkt. 10c.



### ANNUAL CHRYSANTHEMUMS

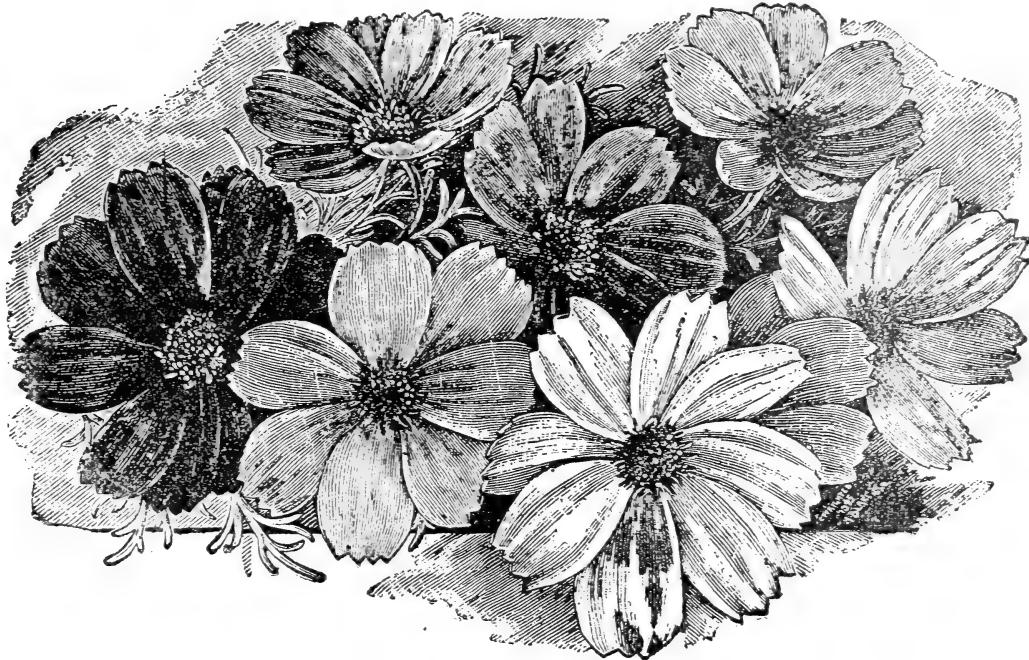
These grow quickly and flower freely during summer and fall. The foliage is finely cut and quite ornamental. The single varieties grow twelve to eighteen inches high, and produce on long stems large daisy-like flowers of many bright colorings in distinct bands or rings.

**FINEST MIXED.** This embraces seed of all the single Painted Daisies.....pkt. 5c.

**DOUBLE CORONARIUM.** Mixed. Flowers quite double, three-quarters to one inch in diameter, shading from white and light lemon-yellow to rich deep orange..Pkt. 5c.

**INODORUM PLENISSIMUM.** A fine hardy perennial. Beautiful white flowers, Pkt. 5c.

CHABAUD'S CARNATION



## COSMOS

A strong grower, having elegant foliage, and for fall blooming has no superior. Seed sown in the house or hotbed in March or early in April, and the young seedlings transplanted to the open ground as soon as the weather is warm, will produce plants three to five feet high by September, which, thereafter, and until November, will yield hundreds of blossoms three inches across. The flowers are of various shades from pure white to purplish crimson. Both foliage and flowers are unsurpassed for bouquets and vases. Annual.

**MAMMOTH PERFECTION.** A vast improvement over the old sort; flowers double the size, the petals being broader and over-lapping, forming a perfectly round flower. Fine for cutting for bouquets and vases, keeping several days in water, and lasting out doors until cut down by frosts. The foliage is one mass of feathery emerald green. If grown in pots and housed by the end of September, they will flower all winter. Pure white, pink, and crimson, each 10c.

Mammoth Perfection Mixed, 10c.

**EARLY-FLOWERING.** Begins to flower in July and continues till frost. Particularly fine for vases and house decorations. All colors mixed. Pkt. 5c.

## MORNING-GLORY

**CONVOLVULUS.** Tall sorts. Special mixture. Pkt. 5c; oz. 10c.

**CONVOLVULUS MINOR, or BUSH MORNING GLORIES,** fine bushy plants, 12 in. high by 2 ft. in diameter, bearing profusely medium sized Morning Glory flowers; mixed colors, 5c.

## CENTAUREA OR BACHELORS BUTTON, (Cornflower)

Very attractive, exquisite blue-colored flowers of easiest culture; one of the most attractive and graceful of all the old-fashioned flowers. Sow early in the spring in the beds where they are to bloom. CYANUS, White, Sky-blue, Rose, Black-blue, Brick-red, Mixed. 5c.

## CENTAUREA IMPERIALIS

The plants grow three feet in height, with numerous large flowers borne on long stems, in shades of color ranging through white, lilac, rose-pink and purple. Individual flowers are also beautifully shaded, while the petals are finely fringed, giving a soft featherly effect; they are produced in great profusion.

Finest Mixed, all varieties. Pkt. 10c.



CENTAUREA

# Dahlia Seed

But few people know that Dahlias can be raised from seed and will bloom the first year. The Dahlias we offer, if sown early, will bloom profusely all fall. The seeds germinate as easily and certainly as Zinnias, and from the very first development are strong stocky little plants. Plant them in a shallow box or pan early in March or April, transplant them carefully as their growth demands, and keep the soil moderately moist. When all danger from frost is over plant them in the bed or border in the garden, and from then on they will prove no more trouble than if the tubers had been used instead of seed.

**BEST MIXTURE OF DOUBLE DAHLIAS.**  
Large-flowering Pompone, Cactus and  
Liliput. Pkt. 10 cts.

**DOUBLE CACTUS.** Flowered. An extra fine strain of this favorite type. Pkt. 10 cts.

**SINGLE GIANT PERFECTION.** This strain is a decided advance on the ordinary singles. The plants are of strong, robust habit, and produce in great abundance flowers of immense size, averaging 6 in. across, of the most bewildering variety of coloring. Pkt. 5 cts.



DAHLIA

## NEW GIANT SEMI-DOUBLE

This really remarkable strain of large-flowered Dahlias has arrested the attention of all who have seen them. Nothing quite like them has as yet been offered. Whether semi-double or single the flowers are almost without exception of enormous size and gorgeous in color and seedlings flower the first year. Not only do they form magnificent late-blooming groups, but the huge flowers, skilfully arranged in large vases, make a most striking effect for table decoration. Pkt. 5 cts.

## DATURA OR TRUMPET FLOWER

**DATURA CORNUCOPIA.** (Horn of Plenty). For a showy plant Datura is excellent. The grand trumpet-shaped flowers measure 7 to 9 inches in length and nearly 6 inches across, and form two distinct trumpets growing one within the other. The throat and mouth of the corolla are delicate white, while the outside is marbled with purple. A single plant often bears up to 200 flowers during the season. Pkt. (40 seeds), 10 cts.

## DELPHINIUM (LARKSPUR)

One of the most exquisite blue-tinted flowers that we have. Very effective planted in beds or masses, in borders, or better than all in combination with white lilies, blooming at the same time as the exquisite Lilium candidum. If picked freely and not allowed to go to seed, they will continue blooming all summer. Plant 1½ to 2 feet apart each way. But perennial varieties should be sown in the fall or very early in the spring, transplanting to the open ground.

**GIANT DOUBLE HYBRIDS.** Magnificent stately plants, growing 5 to 8 feet high, with great flowering spikes in wonderful proportions. Cut off the spikes before producing seed and they will bloom for months. Pkt. 10 cts.

## TALL BRANCHING LARKSPURS

This splendid class grows 2 to 3 feet high and bears large double flowers on long spikes, rendering them of exceptional value for cutting purposes. They are of long-continued bloom, keeping up a bright display until cut down by frost. Several bright colors mixed. Pkt. 10c.

## GIANT LARKSPURS

### HYACINTH FLOWERED

A much improved type of the popular garden annual. The splendid flowers are much larger, very double and of various beautiful colors, shades and markings, borne on spikes like immense Hyacinths. Height, 15 to 18 inches. Mixed Colors, Pkt. 10c.

GIANT LARKSPUR



# Dianthus

## CHINESE AND JAPANESE PINKS

These are among the most brilliant of our garden flowers, and are worthy of particular care. The plants are from twelve to fifteen in. in height. Seeds can be sown under glass in the spring, or in an open, sheltered bed. The young plants are easily transplanted, and should be set from eight to twelve inches apart. Bloom the first summer, and also the second if the flowers are freely picked during the season, and the plants are protected in the winter.

**LACINIATUS.** Flowers deeply fringed and of very choice colors.  
Double Mixed, 15c.  
Single Mixed, 5c.

**DOUBLE IMPERIAL PINK.**  
Mixed colors, 5c.

### HEDDEWIGI--SINGLE

Beautiful strain of Japan Pink. The flowers are large and exquisitely colored in pink, rose, purple, maroon, and white, with occasional patterns of black and white; the petals finely fringed.  
Mixed Colors.....Pkt. 5c.

### HEDDEWIGI--DOUBLE

The rich color patterns are similar to those of the single varieties, but the flowers are very double. Mixed colors, 5c.



DIANTHUS

## ESCHSCHOLTZIA



ESCHSCHOLTZIA

**CALIFORNIA POPPY.** The plants grow to about a foot in height; the leaves are of a grayish green color, finely cut and divided. The large, handsome flowers, two inches or more in diameter, are produced in great profusion all summer. Seeds can be sown where the plants are to bloom. Special Mixture, 5c.

**" THE GOLDEN WEST."** Flowers 3½ to 6 inches across, bright yellow and orange. 5c.

**DOUGLASI.** Early flowering, being in full bloom at least a fortnight earlier than other kinds. The yellow are from 1½ to 1¾ inches across; a pure golden yellow with a dark yellow center. 5c.

**CALIFORNIA.** The yellow California Poppy. 5c.

## GAILLARDIA

Gaillardia: Strong, constant bloomers, through the whole summer. Flowers large and showy, yellow and brown, two inches across.

**PICTA.. Alba .....** ..... 5c.

“ Alba rosea ..... ..... 5c.

“ Salmon ..... ..... 5c.

**LORENZIANA. Sulphur .....** ..... 5c.

“ Red ..... ..... 15c.

“ Bicolor ..... ..... 5c.

Double and Single Mixed, 5c.

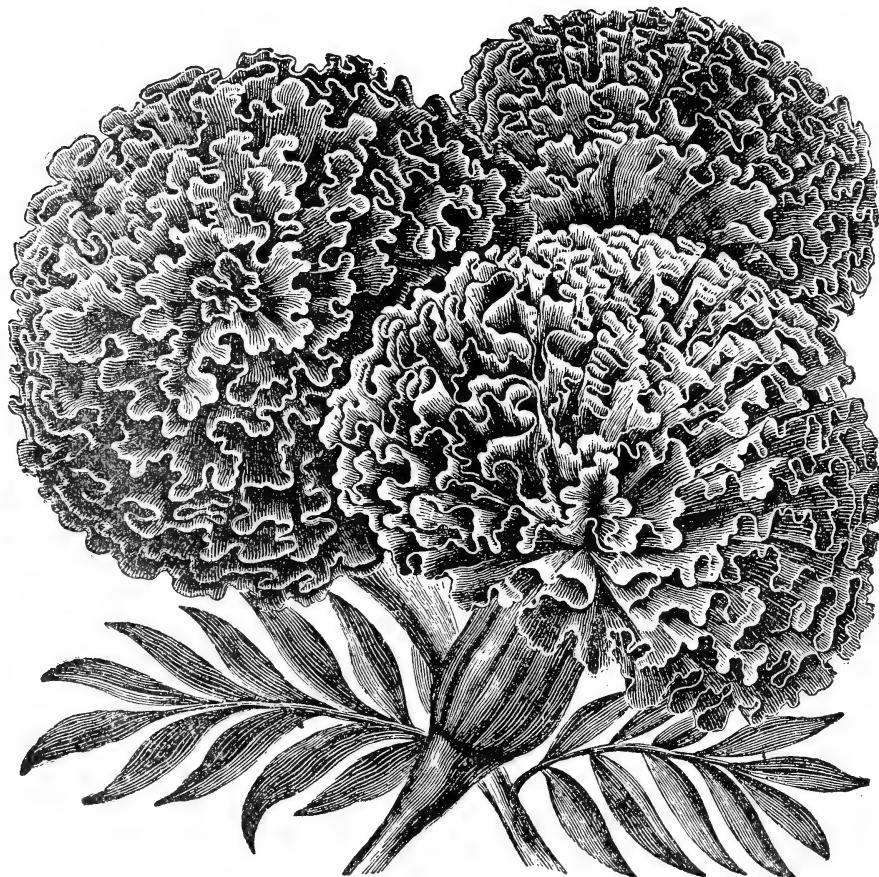
## GODETIA

They are of a dwarf habit of growth, the flowers are of handsome shape, in the most brilliant as well as delicate colors, and are produced in marvelous profusion. Of easiest culture.

**GODETIAS.** Many sorts and colors. Mixed 5c.

## ICE PLANT

**MESEMBRYANTHEMUM CRYSTALLINUM.** Fine for vases, hanging-baskets, or rockeries; singular icy foliage. 5c.



## MARIGOLDS

**Complete Special Mixture per packet 5 cents.**

Well-known garden favorites of quick growth and free-flowering habit. Seed should be sown in shallow drills in the open garden early in the spring after danger of frost is over and the trees are out in leaf. Plants for early blooming may be started from seed sown in boxes, placed in a sunny window in March, and the young plants grown until the weather is warm enough to set them outdoors.

**Double Tall African Orange.** Prince or Orange, Lemon Queen, Sulphur, Eldorado mixed, or double dwarf mixed, 5c.

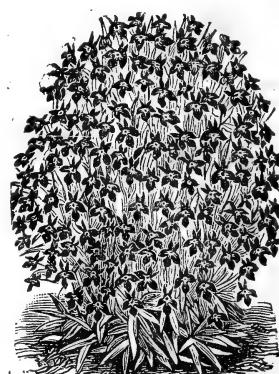
**Double Tall French Orange,** Yellow and Brown Striped, Sulphur, mixed, also double dwarf mixed, 5c.

## LOBELIAS

Annual plants of dwarf compact growth, four to six inches in height, covered with numerous small strlike flowers. Very pretty when grown as an edging for flower-beds, also for hanging-baskets and vases, and as house plants in pots in winter. Seeds should be sown in boxes in a warm, sunny window, or in shallow drills outdoors when the trees are starting out in leaf, barely covering the seeds from view. The young plants may be dug up in small clumps an inch across and set out for borders, placing them four inches apart.

**LOBELIA ERINUS VARIETIES**, bushy plants, with pendant branches 6 to 9 inches long, esteemed for drooping over vases, window boxes, etc., as well as for bedding; very profuse flowering.

Erinus, white .....	5c.
Erinus Gracilis, blue flowers, trailing.....	5c.
Erinus, mixed colors, white, blue, rose, etc.....	5c.
<b>LOBELIA COMPACTA VARIETIES</b> , of compact, bushy growth 4 to 6 inches high, indispensable for edgings, ribbon gardening, etc.	
Compacta, Blue King, dark blue, white eye .....	10c.
Compacta, White Gem, pure white .....	10c.
Compacta, Crystal Palace Compacta, dark blue .....	10c.
Compacta, Mixed Varieties, blue, white, etc. ....	5c.



**LOBELIA**

# MIGNONETTE

Seeds of Mignonette may be sown at any season, so that by having pots prepared at different times, a succession of flowers can be secured. Seeds sown early in the garden will give flowers through the summer. Plant in a cool place and it will continue to bloom all through the fall. For winter blooming, keep in a cool room till buds are formed and begin to show, then bring into a temperature not exceeding fifty degrees at night. Very few cultivate the Sweet Mignonette, compared with the many that might show their love for this sweet little flower.

**GIANT PYRAMIDAL.** A mammoth variety. Oz. 20c., pkt. 5c.

**GOLDEN QUEEN.** A very fine and distinct variety, with flowers of a golden hue. Oz. 30c., pkt. 5c.

**MACHET.** Plant dwarf and vigorous, of good habit, producing large spikes of very sweet-scented flowers. Fine for pot culture. Oz. 60c., pkt. 10c.

**GOLIATH.** Of all the new varieties of Mignonette that have been introduced within the last few years this is the best and most distinct. The plants are compact in habit, with rich green foliage, and the immense trusses of highly-scented flowers are borne on erect, strong, stiff stalks, surpassing all others for fragrance. It is especially suited to house culture. Pkt. 10c.

**PARSON'S WHITE.** Nearly white, strongly scented. Pkt. 5c.  
**SPECIAL MIXTURE,** Pkt. 5c.



MIGNONETTE  
GIANT PYRAMIDAL

# MARVEL OF PERU

Also known as 4 o'clock, because its flowers open about that time of the evening and fade the next morning. By the French it is called *Belle de Nuit*, or Beauty of the Night. It grows two feet high, with bright foliage and fragrant flowers of desirable colors. Set plants two feet apart. Makes a nice hedge if set a foot apart. Seed should be planted in the open ground where plants are desired. The roots may be taken up in the autumn and preserved through the winter for spring planting, in the same manner as Dahlias.

Tall White .....	\$ .05	Striped leaves, Yellow .....	.05
Tall Crimson .....	.05	Striped leaves, Mixed .....	.05
Tall Yellow .....	.05	Dwarf White .....	.05
Tall Mixed .....	.05	Dwarf Crimson .....	.05
Striped leaves, white .....	.05	Dwarf Yellow .....	.05
Striped leaves, Crimson .....	.05	Dwarf Mixed .....	.05

# MIMULUS

(MONKEY FLOWER)

Tender little plants, with singularly shaped and brilliant colored flowers, blotched in every conceivable manner. Excellent for baskets or vases, while they thrive well in the garden if planted in partial shade.

**TIGRINUS GRANDIFLORUS.** Large flowered; new tigereed and spotted varieties. 10c.

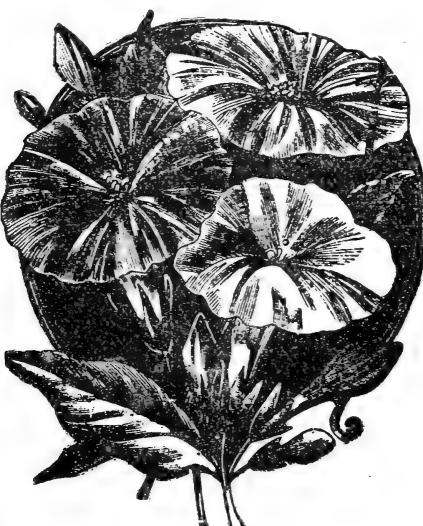
**MOSCHATUS (Musk Plant).** Leaves musk-scented; small yellow flowers. 5c.

# MIMOSA PUDICA

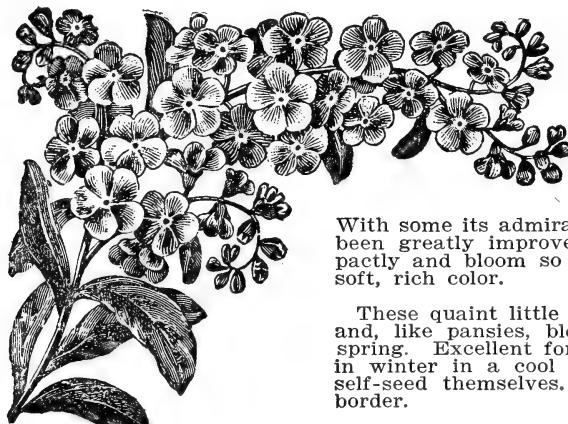
**SENSITIVE PLANT.** Interesting annual; leaves close when touches; 2 ft. 5c.

# KOCHIA SCOPARIA

**MOCK CYPRESS. SUMMER CYPRESS.** A truly interesting quick-growing annual. The plant attains a height of 2½ feet, and assumes a bushy tree-like shape, somewhat suggestive of a fine dwarf ornamental evergreen lawn tree. In the early fall the whole plant completely changes to deep carmine or blood red, giving the bush the appearance of a huge ball of fire. Pkt. 10c.; 3 for 25c.



FOUR O'CLOCK.

**FORGET-ME-NOT****PALUSTRIS.** The true Forget-Me-Not; beautiful blue, 5c.**DISSITIFLORA.** Large, blue flowers, compact and very early, 10c.**ALPESTRIS VARIETIES****Victoria.** Of bushy habit; large, bright azure-blue flowers; very fine, 10c.  
**Pure White,** 5c.      **Blue,** 5c.      **Mixed,** 5c.**LILLIPUT NASTURTIUMS**

A charming type of very dwarf growth that originated from the tall *Tropaeolum Lobbianum*. It retains the brilliancy of color combinations for which the parent stock is noted. Plants are of smaller size than the well-known Tom Thumb Nasturtium, growing in closely compact form, while the flowers and rounded light green leaves are also smaller.

**FINEST MIXED.** Pkt. 5c.; oz. 15c.; 2 ozs. 25c.;  $\frac{1}{4}$  lb. 40c.; lb. \$1.40.**DWARF, OR TOM THUMB NASTURTIUMS**

They have a neat, compact habit and attractive foliage, are not disturbed by insects, bloom in two months from seed, and most profusely till frost. A "packet" of Nasturtiums contains from 30 to 45 seeds; an ounce contains from 175 to 225 seeds.

**AURORA.** Bright chrome-yellow, veined with purplish carmine. Oz. 10c.; pkt. 5c.**BEAUTY.** Glowing orange with suffused scarlet markings. Oz. 10c.; pkt. 5c.**BRILLIANT YELLOW.** Clear bright yellow with a glossy finish. Oz. 20c.; pkt. 10c.**BRONZE COLORED.** Of a peculiar burnished bronze color. Oz. 15c.; pkt. 5c.**CATTELL'S CRIMSON.** Very dark rich crimson-scarlet. Oz. 15c.; pkt. 5c.**CHAMELEON**—New French. Flowers of most diversified coloring, and many brilliant markings on a single plant. Oz. 20c.; pkt. 10c.**CÖRULEUM ROSEUM.** Flowers of a bright cherry-red; a distinct shade. Oz. 15c.; pkt. 5c.**CRYSTAL PALACE GEM.** Sulphur-yellow spotted with carmine. Oz. 10c.; pkt. 5c.**DEEP SCARLET.** A very bright and vivid scarlet. Oz. 10c.; pkt. 5c.**GOLDEN KING.** Rich glowing orange-yellow. Dark purplish foliage. Oz. 15c.; pkt. 5c.**GOLDEN QUEEN.** Of finely rounded form, only six to eight inches high and with small light golden-green leaves. The flowers are self-colored in a rich tint of orange-yellow, intensely glowing. Oz. 25c.; pkt. 10c.**KING OF TOM THUMBS.** Glowing scarlet flowers with dark green foliage. Oz. 10c.; pkt. 5c.**VESUVIUS.** The flowers are large, of fine form; rich and beautiful in color. The broad petals are heavily veined with deep salmon-orange. Oz. 20c.; pkt. 5c.**KING THEODORE.** Dark foliage and flowers of a rich velvety crimson. Oz. 15c.; pkt. 5c.**PEARL.** Light lemon-yellow fading to a faint primrose. Oz. 10c.; pkt. 5c.**PRINCE HENRY.** Straw-yellow, heavily suffused with rose; one of the most distinct and charming. Oz. 15c.; pkt. 5c.**RUBY KING.** Bright ruby-red with a salmon tint. Oz. 10c.; pkt. 5c.**Special Mixture of all the above colors, 5c.****DWARF NASTURTIUMS**

(For Tall Nasturtiums, see page 60)

# NICOTIANA

ORNAMENTAL TOBACCO

**SANDERÆ HYBRIDS.** Since the introduction of the free-flowering Nicotiana Sanderæ (carmine flowered), quite a large number of hybrids of this charming flower have been developed which, while resembling the parent type in quick healthy growth and great freedom of flower, have the flowers on different plants in varied shades of crimson violet-purple, light and dark rose-pink light and dark red, as well as pure snowy white. The plants grow from two to three feet in height, branch freely and bear a profusion of the brightly colored, sweet-scented flowers. Finest Mixed, 10c.

**NICOTIANA AFFINIS.** is one of the best. The plant attains the height of three feet, and at evening and early morning is covered with deliciously-scented, large, white flowers. Easily grown from seed, and cuttings rooted in September, bloom in the winter. 5c.

**SYLVESTRIS.** Grows about five feet high, with very symmetrical foliage. The very long pendulous flowers are delicately fragrant, and are borne in great profusion. 5 cts.



NIGELLA

**NIGELLA.** (Love-in-a-Mist) Interesting blue and white flowers, partially concealed in a veil of delicately cut foliage. Mixed colors. Height 1 foot. 5 cts.

# NEMESIA

**NEMESIA SUTTONI COMPACTA** bushy annuals 8 inches high, with flowers of white, yellow crimson, pink, etc; of unique form; showy for bedding or pot culture. 5 cts.

# POPPIES

Within the past few years many developments in the Poppy family have brought them again into deserved popularity, and now good annual varieties are numerous, ranging in size from the little Ranunculus-flowered, two inches in diameter, to the large Peony-flowered. The plants have strong tap-roots, and are difficult to transplant; it is better to sow the seed early in the spring where the plants are to flower.

## DOUBLE GIANT POPPIES

These Poppies are very handsome. The flowers grow to an enormous size, from 6 to 7 inches in diameter, are double as Peonies and the colors are very rich and striking; height 30 to 36 inches.

Double Giant. White, 5c.  
Double Giant. Scarlet, 5c.  
Double Giant. Rose, 5c.

Double Giant. Light yellow, 5c.  
Double Giant. White, striped red, 5c.  
Double Giant Special Mixture, 5c.

**CARNATION-FLOWERED.** A magnificent poppy of dazzling richness and variety of colors; flowers beautifully fringed.



POPPY

Double White, 5c.  
Double Rose, 5c.  
Double Scarlet, 5c.  
Double Dark Violet, 5c.  
Double Red striped, 5c.  
Double Special Mixed, 5c.  
Double Dwarf, Peony-flowered, mixed 5c.  
Double Dwarf, Carnation-flowered, mixed 5c.  
Double Dwarf, Ranunculus-flowered, mixed 5c.

## SINGLE POPPIES

**SHIRLEY.** Our strain is one of great excellence and many beautiful new forms will be found in it. They are especially strong in shades of terra cotta and combinations of this pink and scarlet. If gathered while the dew is on them, and before sunshine, they will last two days in water. 5c.

## ADMIRAL POPPY (New)

This single Peony-flowered Poppy is a surprising beauty. It is characterized by large round smooth-edge flowers of glistening pure white, with a broad band of brilliant scarlet around the top, occupying a full quarter of the corolla. These two colors form a most telling contrast and produce magnificent effect. Pkt. 10c.



## GIANT PANSIES

The Pansy is, everywhere and with everybody, a very popular flower. Its modest and innate sweetness endears it to the heart of young and old alike. It gives an abundance of bloom until after severe frosts, endures our hard winters with safety, and greets us in the early spring with a profusion of bright blossoms. Pansy seed may be sown in the hotbed or open ground. If sown in the spring, get it in as early as possible to catch the early rains. Seeds sown in a cool place in June or July, and well watered until up, will produce fall-flowering plants. To have good flowers, the plant must be vigorous, and make a rapid growth, as it will in rich moist loam. Young plants give the largest flowers. The old plants should be replaced. If the plants come into bloom in the heat of summer the flowers will be small at first, but as the weather becomes cooler they will increase in size and beauty. They will flower better in mid-summer if planted where it is somewhat shaded from the hot sun, and especially if furnished with a good supply of water, but in almost any situation will give fine flowers in the spring and autumn.

### ANY OF THE FOLLOWING VARIETIES, Pkt. 10c., 3 (10c.) Pkts. 25c.

- ADONIS.** Color a magnificent light blue with a white center which sets off the dark blotches on the petals in a most striking manner.
- AURICULA COLORS.** Beautiful shadings of copper and mahogany colors.
- BEACONSFIELD.** This is a great favorite on account of the rich combination of purple and lavender, shading to white toward the top.
- BUGNOT.** Its flowers are of enormous size and circular form, the petals are of great substance and velvety appearance, each one bearing a large, deeply colored blotch that runs out in delicate veins to the edge; the shadings comprise tints of red, bronze and brown not found in any other mixture.
- FANCY STRIPED.** The flowers are striped and mottled in various tints.
- CASSIER.** This is a very fine mixture of Pansies marked with three or five blotches on rich backgrounds. The flowers are very large, round and borne on stiff stalks. This mixture contains a great many red shades.
- COAL BLACK.** A jet black of truly giant size.
- EMPEROR WILLIAM.** Splendid ultra-marine blue and purple eye.
- FAIRY QUEEN.** This is one of the prettiest of the large flowering Pansies. The flowers are of the loveliest sky-blue with a fine silver border.
- FREYA.** Color, rich deep purple violet with a broad white margin which shows just as distinctly on the back of the petals.
- GOLDEN QUEEN.** Clear golden yellow with a few dark pencilings in center.
- MAD PERRETT.** Edge of petal is frilled. The colors are of dark wine, pink and red, beautifully veined and all with a white margin.
- MASTERPIECE—New Giant Curled.** This strain comes nearer to double Giant Pansies than anything ever introduced under that name. In reality the number of petals is the same as that in other Pansy flowers, but they are crimped and curled in such a fashion that the flowers appear double. The flowers are of enormous size, often 3 inches across, and the color variations and combinations are odd and striking.
- PRESIDENT CARNOT.** The ground color is white and each petal is almost covered with a deep, rich velvety blotch, leaving a broad white margin.
- PSYCHE.** Each flower is elegantly curled and undulated, and in every respect a beauty in form and color. The characteristic five velvety violet blotches or eyes are surrounded by a broad white edge. Comes true from seed.
- PURPLE KING.** Of deepest royal purple known.
- TRIMARDEAU.** Flowers large, with a dark blotch on the three lower petals.
- VIOLET BLUE.** Of immense size and of rich velvety texture.
- WHITE.** Flowers often 3 inches in diameter, pure white with a large violet blotch on the three lower petals.
- YELLOW.** A beautiful clear yellow, heavily blotched on the lower petals.

**FINEST MIXTURE, INCLUDING ALL THE ABOVE VARIETIES, 5c.**

# PETUNIAS

No flower surpasses, if indeed equals, the Petunia for massing in beds. Their richness of color, duration of bloom and easy culture will always render them welcome and popular. They will do well sown in open border in spring, or earlier in a cold frame or hot-bed and transplanted 18 inches apart. By the latter process they will come into bloom much earlier. In sowing, care must be taken not to cover the small seeds too deeply. It is well known that seed of double varieties do not all produce double flowers. Save the weaker seedlings as they usually give the finest double flowers.

## GIANT SINGLE FRINGED

A strain of incomparable beauty, size and luxuriance. The flowers are exquisitely ruffled or fringed on the edges, and are of enormous dimensions (4 to 5 inches across), but their great merits lie in the tremendous variety of colors, markings, veinings, blotches and stripings, in the most grotesque and beautiful combinations; some with charming deep throats of yellow, white, black, green or maroon, running off into intricate veins. Some of the colors are rich and gorgeous and others of lovely delicate shades.

All colors, mixed 15c.

## HYBRID BEDDING PETUNIA

Bedding Petunias are almost indispensable for garden decoration. They flower in a few weeks' time from seed and continue to grow, bud and bloom in such luxuriance until killed by frost, and are so brilliantly effective, whether massed in beds, borders or grown as individuals, that they are deservedly popular. The strain of seed we herewith offer is our very finest selection from this type of Petunia producing large, single flowers, blotched, striped, flecked, spotted, netted, veined, starred, etc., including all the Petunia colors.

**Special Mixture, 5c.**

Hybrid Bedding, White, 5c.

Hybrid Bedding, Crimson, 5c.

Hybrid Bedding, Carmine, white throat, 5c.

Hybrid Bedding, Rosy carmine, 5c.

Hybrid Bedding, Violet, white throat, 15c.

**ADONIS.** A new dwarf Petunia of great merit as a bedder on account of its very free blooming habit. The plant attains a height of 10 to 12 inches. The color is a velvety shade of light purplish crimson, with clear white throat; a handsome combination. Pkt. 10c.

**DWARF INIMITABLE.** Dwarf plants, 6 to 8 inches high; flowers cherry-red, with a white center; splendid for edgings, massing, etc., 10c.



GIANT FLOWERING PETUNIA.

## GIANT DOUBLE FRINGED

These embrace a wide range of colors, including delicate mauve, porcelain-blue, white, garnet, and velvety shades. The beautiful blue and white flowers, freely produced, are particularly noteworthy. This carefully hybridized seed will yield about thirty per cent. of double flowers,—plants bearing single flowers should be discarded as soon as they come into bloom.

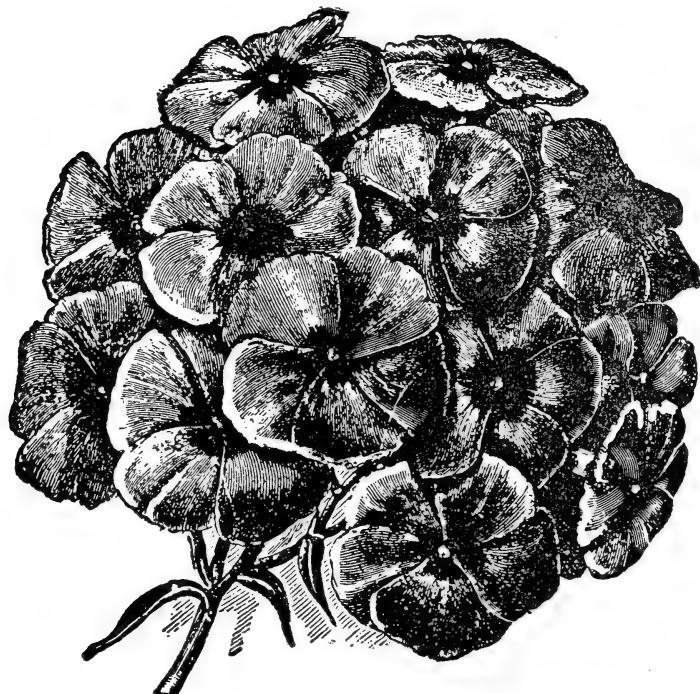
**Fine Mixed Colors, 20c.**

## PETUNIA KING ALPHONSO

This fine new Petunia of the grandiflora superbissima class, bears very large dark crimson flowers, like those of the variety Prince of Wurttemberg, but the petals of this novelty are boldly waved and frilled to such an extent that the widely-opened brilliant black throat of the flower is often almost entirely concealed. This new hybrid is of strikingly handsome appearance. 20c.

**PENTSTEMON.** Favorite annuals, growing 2 to 3 feet high. Flowers white, pink, scarlet, blue, etc., spotted and marked.

**ANNUAL PENTSTEMON.** Variety of merit and beauty, about 2 feet high. Bloom measures 2 inches across. Flower shape to Gloxinia. Mixed colors. Pkt. 5c.



PHLOX

**PORTULACA**

ALSO KNOWN AS ROSE MOSS

Should be sown in every garden. Scarcely any flower in cultivation makes such dazzling display of beauty as a bed of highly colored, many-hued Portulacas. In bloom from July until frost. Plant in dry sandy soil in the garden as soon as it becomes warm. Let the bed have full exposure to the sun and withhold water after the plants appear. Stands any amount of dry weather. Blooms of double varieties are about  $1\frac{1}{2}$  in. across, perfectly double of many colors, and remain open all day.

**GRANDIFLORA.** Finest Single, Mixed, 5c.  
**DOUBLE ROSE-FLOWERED.** White, 10c.  
**DOUBLE ROSE-FLOWERED.** Red, 10c.  
**DOUBLE ROSE-FLOWERED.** Pink, 10c.  
**DOUBLE ROSE-FLOWERED.** Special Mixture, 5c.

**SALPIGLOSSIS****GRANDIFLORA.**

This has long been one of our favorite flowers, but has never attained the popularity to which it is entitled. It is a splendid half-hardy annual, with flowers of a peculiar richness, very delicately and beautifully penciled. Very effective in the sunlight, which brings out the beautiful tints and veinings. Plants about two feet in height. Seeds may be sown under glass, but will do well in the open ground, if the soil is light. Mixed colors from choice plants. **Special Mixture, 5c.**

**BRIDGEPORT, VT.**

The seeds I got from you last Spring were all right.

L. W. DAYTON.

**PHLOX****DRUMMONDII****GRANDIFLORA**

For splendid mass of colors and a constant display, the Phlox Drummondii is not excelled by any other annual or perennial. It has every desirable quality for this purpose. The colors range from purest white to deepest blood-purple or crimson. Seed may be sown in open ground in May, or in hot-bed earlier, and transplanted, and in either case they make a most brilliant bed of showy, yet delicate, flowers the whole summer. A good ribbon bed of Phlox is a most dazzling sight. Set plants a foot apart.

**ATROPURPUREA.** Purple, 5c.**COCCINEA.** Scarlet, 5c.**KERMESINA.** Crimson, 5c.**ISABELLINA.** Yellow, garnet eye, 5c.**ALBA.** White, 5c.**BRILLIANT ROSE.** Pink and rose, 5c.**COMPLETE.** Special Mixture, 5c.**DWARF PHLOX.** Finest Mixed, 5c.**PHLOX CUSPIDATA.** Finest Mixed, 5c.**RICINUS**  
CASTOR OIL PLANT

Stately, strong-growing plants with very ornamental foliage, particularly adapted as center plants of groups of Cannas, Caladiums, Dahlias, etc.; fine for lawns, masses, etc. Very quick growing annual.

**ZANZIBARENSIS.** A new and distinct class, surpassing in size and beauty all varieties hitherto known. Plants attain great dimensions, 12 to 14 feet, presenting a splendid aspect with their gigantic leaves. We have grown them with leaves 3 to 4 feet across. Our mixture contains light and dark green leaves, and some coppery-bronze changing to dark green with reddish spots. **Oz. 10c.; pkt. 5c.**

**CAMBODGENESIS.** New. Large palm-like leaves of bronzy-red maroon; stalks and stems nearly black. Foliage shows different shades as the plants grow and a striking effect is obtained, 5 feet. **Oz. 15c.; pkt. 5c.**

**BORBONIENSIS.** Showy beautiful green foliage. 10 to 15 feet. 5c.

**GIBSONI.** Dwarf, branching, rich red foliage. 5 feet. 5c.

**Special Mixture, oz. 10c.; pkt. 5c.**

**NEW BERLIN, N. Y.**

The seed purchased from you did as well and gave as good satisfaction as any I have seen.

ERI D. PARKER.

# SALVIA

Salvia, called Flowering Sage, grows freely in any light, rich soil. From eighteen inches to two feet in height. Plants should get a good start in a hotbed, and not be planted out before the weather is warm. Thrifty plants may be potted in the fall for winter blooming.

**BONFIRE.** This variety is the very best for bedding ever introduced. The plants are more compact than others and produce long spikes, of which there are sometimes two hundred to a plant, bearing from twenty to thirty flowers each. The spikes stand out stiff and erect, showing clear above the dark green foliage, completely covering the plants. For masses on the lawn or in the garden, or in rows along the walks, its brilliant, dazzling scarlet flowers are simply gorgeous, and claim the immediate attention of all lovers of flowers. Tender perennial, but blooms the first season from seed. 10c.

#### SPLENDENS

**SCARLET SAGE.** Gorgeous plants with numerous spikes of intensely vivid scarlet flowers 10 to 12 inches in length. Continues to flower profusely all summer and fall. Easy of growth and should be in every garden. 10c.

**PATENS.** Beautiful bright blue flowers. 10c.  
**SPECIAL MIXTURE.** 5c.



SALVIA

# SCHIZANTHUS

**BUTTERFLY FLOWER.** An easily grown plant, bearing quantities of gay, butterfly-like flowers, beautifully marked and spotted; closely resembling some species of Orchids. For winter blooming in pots the Schizanthus is one of the most desirable of all flowers. 5c.

# SCABIOSA—Mourning Bride



SCABIOSA

The improved varieties of the old-fashioned Scabiosa, or Mourning Bride, should be found in every flower garden. They are beautiful. The plants are bushy, and the large, globe-like flowers are produced in abundance throughout the entire season, if freely cut. The improved varieties not only develop full-double flowers nine inches in circumference, but appear in a marvelous diversity of shades. We know of no annual that will give better satisfaction than this new race of Scabiosa. The plants grow from two to three feet in height, bear their huge flowers on long, sturdy stems, and thrive in any garden, while the flowers are showy in beds and excellent for bouquets.

White, 5c.

Rose, 5c.

Cherry Red, 5c.

Lilac, 5c.

Purple, 5c.

Mixed, 5c.

#### TALMAR, PA.\*

The seeds I bought of you last Spring were satisfactory.  
R. MESSENGER.

**IMPORTANT.**—Small seeds like those of Begonia and Gloxinia should be sown in boxes on finely sifted and previously watered soil without covering. After sowing press top soil firmly with a smooth block (the end of a cigar box will do) and spread cheese cloth over the earth; this will prevent burial of the seeds when watering. Keep the muslin on and the box covered with glass until germination take place. After second leaves have formed transplant to other boxes or pots. Larger seeds like Marigold, Zinnia and Aster, may be planted in the open ground and Poppy seed though small should be sown where it is to grow.

# TEN WEEKS' STOCK

Few persons are aware of the great beauty and usefulness of the superb double varieties of Ten Weeks' Stock. Hardly one desirable requisite of a first-class flowering annual can be named that they do not possess. Good habit, handsome foliage, free and continuous blooming, showy spikes of large, double flowers, rich and varied colors, delicious fragrance, easy culture and freedom from insects are all attributes of this grand annual. The plants are beautiful either in garden beds or pots in the house. Do not let the plants crowd in the seed-box, and transplant with care, that they do not become stunted. Mulch the bed with stable litter as hot weather approaches. The seeds we offer were saved only from selected pot plants by German specialists, and will produce a large percentage of perfectly double flowers. The mixture contains the finest colors well proportioned.

## Perpetual or Branching

These grow  $1\frac{1}{2}$  feet high, and have from June till September an abundance of large, rosette-like, double flowers on long spikes.

Apple Blossom, 10c

Crimson, 10c.

Dark blue, 10c

Violet, 10c.

Rose, 10c.

Snow white, 10c.

These colors, in special mixture, 5c.

## DRESDEN PERPETUAL STOCK

**CUT-AND-COME AGAIN, or PRINCESS ALICE.** Pure white. Plants of robust growth and branching habit. If sown early commences blooming in June and continues until frost, producing flowers in September and October, when other varieties have faded. Fine for cutting. 10c.

**GIANT PYRAMIDAL PERFECTION.** A magnificent sort with immense spikes of perfectly double flowers, often 2 to  $2\frac{1}{2}$  in. across. Height  $2\frac{1}{2}$  ft. Mixed colors. 10c.

**DWARF LARGE-FLOWERING DOUBLE.** A splendid strain for pots and beds. The blossoms are unusually large, perfectly double; many beautiful colors. 10c.

## SILENE, COMPACTA

The compact varieties of Silene are charming hardy annuals for beds and edgings. Seeds may be sown either in fall or spring. The flowers are mostly pink and white, and produced so abundantly as to hide the foliage. Splendid mixture, 5c.

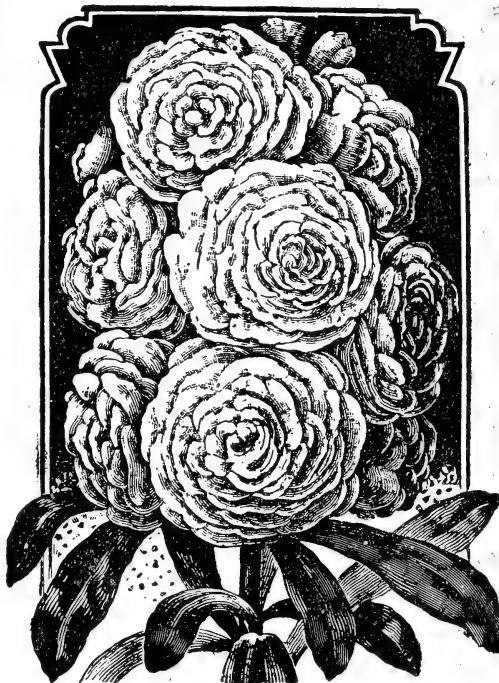
## STEVIA SERRATA

Produces a mass of tiny, star-shaped, pure white flowers. The plants grow about 18 inches high, stems branching freely and almost completely covered with corymbs of flowers. Very pretty for cutting to arrange in bouquets with other flowers. 10c.

## GREAT BARRINGTON, MASS.

I am very much pleased with results from sowing the seed which you sent me.

F. MORRELL.



DRESDEN PERPETUAL STOCK

## SUNFLOWER (HELIANTHUS)

Stately decorative plants, their golden yellow disks showing off beautifully among shrubbery, and for background and screens. Some of the single varieties are exceedingly decorative. Sow the seed in the open ground in the spring, letting the plants stand 3 to 4 feet apart each way.

**BISMARCKIANUS,** grows six feet tall, and bears huge flowers. 5c.

**GLOBOSUS FISTULOSA,** fl. pl., 5 feet high; very large, full-double flowers; one of the best. 5c.

## MANY-FLOWERED DOUBLE

**HELIANTHUS FL. PL. MULTIFLORA.** It grows erect about four feet in height, with only a single stalk, but at each leaf-joint is a very short stem terminating in a fine double flower. Pkg. 10c.; oz. 20c.

## THE MINATURE SUNFLOWER

**HELIANTHUS CUCUMERIFOLIUS.** Covered with hundreds of brightest orange, small, single flowers; of pyramidal growth, with bright neat foliage. 5c.

## "STELLA."

Beautiful single flowers of circular form and purest golden yellow, each with a black disk; borne gracefully upon long stems above the small green foliage. 5c.

Special mixture of all varieties, 5c.

## SWEET SULTAN

Stiffly erect plants, slightly resembling the thistle in growth, with very double, rich yellow flowers. The small petals are finely fringed and flowers, are of a delightful fragrance. *Centaurea Suaveolens*, 5c.



## VERBENA

Very few plants make such a gorgeous display during the summer months as the Verbenas, or furnish more flowers for cutting. Start seed in the house or under glass early in the spring, and transplant after three or four inches of growth. Good healthy plants can be produced from seed as readily as almost any tender annual. They flower in July, and continue strong and healthy until destroyed by frosts.

**CANDIDISSIMA.** Pure white. 5c.

**COCCINEA.** Scarlet. 5c.

**COERULEA.** Blue. 5c.

**LUTEA.** Yellow. 5c.

**PINK SHADES.** 5c.

**FINE MIXED.** 5c.

### NEW DWARF VERBENAS

Of erect, dwarf, compact habit, forming a neat bush about 6 inches high. Especially suited for bedding and edgings. Dwarf mixed, extra. 10c.

### VALERIAN

**GARDEN HELIOTROPE.** Showy, hardy border plants, producing large corymbs of fragrant flowers; fine for bouquets; red and white mixed, 2 feet. 5c.

### OTEGO, N. Y.

We corresponded with other parties of different places, but gave you our order, which was satisfactorily filled. S. G. BUNDY.

### VINCA, OR PERIWINKLE

Splendid bedding plants, also useful for window-gardens, house plants and border. The foliage is a very distinct, dark rich, glossy green. Bears large pink and white single flowers in greatest abundance. Height 2 ft. 2.3.

**ROSEA.** Pink, crimson eye. 10c.

**ALBA.** White, with rose eye. 10c.;  $\frac{1}{4}$  oz. 25c.  
**MIXED COLORS.** 5c.

### VIOLAS, OR "TUFTED PANSIES."

Extremely popular for bedding. Sow the seed in May, and when in flower in August or September, transplant into well-enriched beds, assorting as to color or arranging in any design desired. Soon after the snow is off the following spring they begin to bloom and throughout spring and early summer will give a profusion of flowers.

**FINEST MIXED.** All colors. 10c.

### SOUTH MONTROSE, PA.

The seeds bought of you last Spring seemed to be O. K. Came up quickly and are growing finely. F. H. BUNNELL.



## ZINNIA, LARGE FLOWERING

Few flowers are more easily grown or bloom more abundantly, or give a more gorgeous summer and fall display. The flowers are perfectly double, and when fully expanded resemble dahlias, and are of almost every shade of color. Fine for bedding and massing. 2-3 feet.

White, Rose, Crimson, Golden Yellow. 5c.  
Special Mixture, 5c.

### LARGE FLOWERING SEMI-DWARF

New semi-dwarf Zinnias, superb bedding sort, growing fifteen inches high and blooming very freely; perfectly double.

Mixed 5c.

### EVERLASTINGS

The Everlasting Flowers, with their rich brilliant colors, are attractive for winter decoration. They should be cut as soon as they come into full bloom, tied in small bunches, and dried slowly in the shade, with the heads downward, to keep the stems straight.

**ACROCLINIUM**, Mixed. Rose and white, 5c.

**GOMPHRENA** (Globe Amaranth), Mixed. Small double flowers, 5c.

**AMMOBIUM ALATUM GRANDIFLORUM**. This is a well known everlasting, and when covered with small white flowers is very pretty. ptk. 5cts.

**RHODANTHE**. A charming annual; succeeds in light, rich soil and a warm, sheltered situation.

**HELICHRYSUM**. Fine large double flowers of most brilliant colors. 10c.

**MONSTROSUM**. Brightest colors, mixed, 5c.

**XERANTHEMUM**, Mixed. Double, 5c.

**MIXED EVERLASTINGS**. A great variety of the most attractive Everlasting Flowers. 10c.

### DOUBLE LILIPUT OR FAIRY ZINNIA

Another "good thing"; don't miss it. This is one of the most charming of annual flowers. The plants form handsome little bushes about fifteen inches high, and fairly bristle with tiny, short-stemmed, very double flowers, hardly exceeding a Daisy flower in size. They are exceedingly pretty plants, bloom all summer long and until late in fall. Pkt. 10c.; 3 for 25c.

### ORNAMENTAL GRASSES

The wonderful variety and graceful forms render these most useful in the arrangement of bouquets.

**AGROSTIS NEBULOSA**. Feathery, 5c.

**AVENA STERILIS** (Animated Oats), 5c.

**BRIZAMAXIMA** (Quaking Grass). Large racemes of beautiful rattles, 5c.

**COIX LACHRYMA** (Job's Tears), 5c.

**ERIANTHUS RAVENNÆ**. Similar to Pampas Grass, but entirely hardy, 5c.

**EULALIA JAPONICA ZEBRINA** (Zebra Grass). Five feet high, with striped leaves. 10c.

**GYNERIUM ARGENTIUM** (Pampas Grass). Flowers the second season; not hardy, 10c.

**Hordeum Jubatum** (Squirrel-Tail Grass) 5c.

**PENNISETUM RUEPPELIANUM** (Fountain Grass). Long purplish plumes, 10c.

**TRYCHOLÆNA ROSEA**. Most beautiful rose-tinted grass, 5c.

**MIXED VARIETIES OF ORNAMENTAL GRASSES**. Contains seeds of many annual varieties. Per large package 10c.; oz. 25c.

### SUCCESS WITH HOUSE PLANTS.

BY LIZZIE PAGE HILLHOUSE.

A complete text book and guide to the care, cultivation and propagation of all plants in the garden and the home. The volume is written by a woman for women, in plain concise language easily understood, and the book has the special merit of giving directions which can be readily followed, the methods prescribed being of the simplest, and the material suggested to be used easily within reach of all. 232 pages profusely illustrated with complete and ready reference index to all plants enumerated. Price Cloth \$1.00. Paper 50 cts. by mail.

Coboea Seed should be planted edgewise to insure Germination. 59

# CLIMBERS COBOEA

A fine rapid growing annual climber, often growing 15 to 25 feet in a season; has handsome foliage and large, beautiful bell-shaped flowers; flowers a beautiful deep violet-blue. Seed should be started in a hot-bed or by a warm window in the house in rather dry soil. Place the seed edge down, and do not water unless in a warm place and the soil becomes very dry. 5c.

## CYPRESS VINE

*IPOMOEÀ QUAMOCЛИT.*

This is a beautiful climber with delicate, dark green, feathered foliage and an abundance of bright star-shaped scarlet, rose and white blossoms, which, in the bright sunlight, present a mass of beauty. Planted by the side of a veranda, tree or stake, and trained properly, nothing is prettier. The seed sprout more readily if quite warm water is poured on the ground after sowing.

White, 5c.

Scarlet, 5c.

Mixed, White and Scarlet,  $\frac{1}{2}$  oz. 10c.; pkt. 5c.

## DOLICHOS

**HYACINTH BEAN.**

A splendid ornamental vine, as easily grown as a pole bean, blooms very freely in big clusters, and the flowers are followed by great masses of graceful beans of a hyacinth-red color, making the vine very attractive, even when the flowers are gone. This vine has become a great favorite with many for covering arbors, summer houses, etc. Pkt. 5cts.

## ORNAMENTAL GOURDS

These are desirable for many places where an immense amount of vine is wanted quickly. Most sorts are good for 20 to 30 ft. in a season and the blossoms of some are quite striking and handsome. With all sorts the fruit is unique and ornamental, and often useful. The small, fancy Gourds are excellent toys for children, while the larger Gourds may be used as dippers, sugar troughs, or bowls.



ORNAMENTAL GOURDS

**JAPANESE HOP.** A splendid climber for rapidly covering arbors, walls, terraces, etc. The foliage is large, dense and deliciously green, palmate and deeply lobed; has no insect pest and retains its foliage until frost. Self-sowing after first year.  $\frac{1}{2}$  oz. 15c.; pkt. 5c.

**VARIEGATED LEAVED.** Same as above, but has leaves beautifully variegated with white, light and dark green. 5c.



COBOEA

Dipper Gourd, 5c.

Hercules Club, 5c.

Bottle Gourd, 5c.

Corsica or Dish, 5c.

Sugar Trough, 5c.

Apple Gourd, striped, 5c.

Egg Gourd, 5c.

Nest Egg, white, 5c.

Pear-shaped, white-striped, green-ringed, red-striped, each 5c.

Apple-shaped, yellow, red-striped, each, 5c.

Lagenaria, Lemon and Gooseberry, 5c.

Hundredweight Gourds, 5c.

Mixed Varieties, 5c.

Tricosanthes, Snake Gourds, 5c.

Coccinea, 5c.

Momordica, all sorts mixed, 5c.

Turk's Turban, mixed, 5c.

Bryonopsis laciniosa, 5c.

Cyclanthera explodens, 5c.

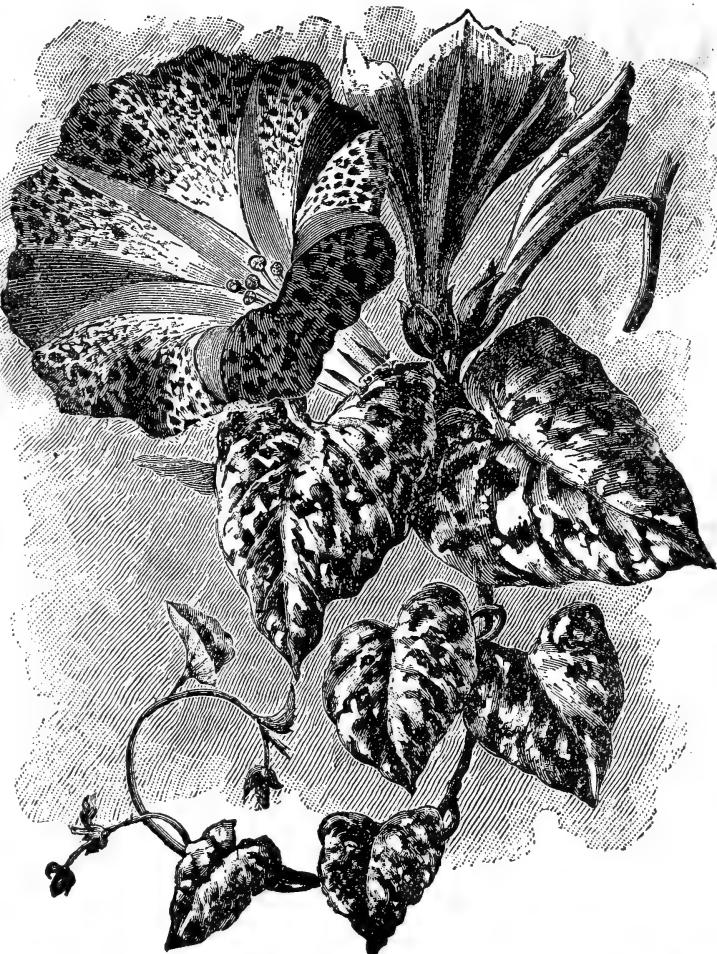
Luffa acutangula, Dish Cloth, 5c.

Small fancy Gourds, mixed, 5c.

Gourds in Special Mixture, large and small, plain and fancy, 5c.

## Imperial Japanese Morning Glory.

These are the greatest improvement that it is possible to imagine in the common Morning Glory. Not only are the flowers of greatly increased size and most distinct colorings, but the foliage is also wonderfully varied and attractive. The large leaves come in many distinct forms; in some cases the leaves are heavily marbled with white or golden yellow, while other plants have leaves of different types of a clear golden yellow. Our choice mixed strain embraces thirty distinct shades and colorings, flowers ranging from deep rich purple to pure silvery white. In many the flowers are beautifully bordered in contrasting shades, while in others the coloring is diversified by rich tigereed markings and spots of glowing color in the widely open throat as well as on the flaring corolla. Especially distinct are the shades of cinnamon-brown and faint creamy yellow. Pkt. 5cts.  $\frac{1}{2}$  Oz. 15 cts.; Oz. 25 cts.



## Improved Giant Morning Glory.

Many Morning Glories have been recently introduced, but this magnificent new variety is taking the lead wherever known. Our Improved Giant is so far ahead of the other varieties of this flower, that a comparison with them is an injustice to it. It is a very strong, vigorous grower, reaching a height of 30 to 40 feet, covered with a mass of white and sky-blue flowers, shading to white at the center, many of them very strikingly marked. The large clusters of flowers are remarkable, showing buds and flowers in various stages of development, and new flowers appear in great profusion each day. It does not require any special soil or location to grow this flower to perfection. It makes a very showy climber for either trellis or piazza, and will prove as great a source of pleasure as any flower about the home.

For early blossoms start the seeds in a window box and transplant out doors after danger of frost.  
Pkt. 10cts.

## Giant White Moonflower.

(*IPOMOEA GRANDIFLORA*.)

The grandest strain of moonflower in the world. Blossoms pure white, sweet scented and some times 5 or even 6 inches across. Earlier to bloom than the white-seeded moonflower, and well adapted to Northern conditions. Buds open in the afternoon and remain open until well into the following day; and all day in cloudy weather. Vines often 25 feet long, with 20 to 40 great flowers open at one time. We recommend starting the seed in the house or under glass, in order to hasten the growth of the vine and cause it to bloom earlier. Pkt. 10 cts. 3 pkt. 25 cts.

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# See Our Special Sweet Pea Offer on Page 74



### **HELEN LEWIS**

This Pea received the Certificate of The National Sweet Pea Society of England. It is a grand gigantic orchid-flowered seedling of Countess Spencer. The orange-rose wings roll and fold; the standard is reflexed, showing the distinctly fluted effect, and is of an intense rich crimson-orange. The blooms are truly of a gigantic size, the ruffled standard measuring two inches across. Pkt. 10c.; oz. 25c.;  $\frac{1}{4}$  lb. 85c., postpaid.

### **New Orchid-Flowered Sweet Peas**

Here we have a new and distinct type and form in Sweet Peas. The flower-stems are unusually long and the flowers are so set on the stem that there is a great fluffiness to a bunch of them in distinct contrast to the ordinary kinds of Sweet Peas. The wings and standards of the flowers are very large, and its graceful form with the immense size make it certain to supersede all older kinds of Sweet Peas, as fast as standard colors appear and become fixed.

### **COUNTESS SPENCER**

A grand large flower of finest form and most beautiful coloring. The flowers are not only of extremely large size, but are distinct in having the outer edges of the standard and wings beautifully crumpled or waved; the tissue being so full that there is not room for it to lie flatly expanded or smoothly rolled. The standard is broad and tall; the wings are broad, well spread and held erect by the keel. The coloring is a silvery white, suffused with soft rose-pink, which deepens at the outer edges and becomes still richer or more heavily suffused in cool weather. In size, form and coloring COUNTESS SPENCER is simply exquisite, and beyond the power of words to describe. The plant is a strong vigorous grower, and the large flowers are borne three and four upon long stiff stems. The true seed is still scarce. Pkt. 10c.; oz. 25c.;  $\frac{1}{4}$  lb. 85c., postpaid.

### **JOHN INGMAN**

This is the deepest color existing in this grand new race. The beautifully fluted flowers, of truly gigantic size, are a rich carmine-rose in the standard, with wings of a deep rosy pink. The whole effect is almost that of a self-color; the rich warm shade is both bright and pleasing. The flowers frequently measure two inches across the standard and come generally four to a spray, borne upon long stiff stems. Of vigorous growth, the vines bloom profusely. Truly a magnificent variety—sure to become a popular favorite. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 85c., postpaid. Three packets, one of each variety, 25c.

# CHOICE NEW SWEET PEAS



## ROMOLO PIAZZANI

"So much has been written and said about this grand new blue that it must be familiar to all lovers of the Sweet Pea. The color is almost a true violet-blue self; the standard is only slightly hooded; flower of grand size and substance. A vigorous grower. This is certainly one of the most charming novelties that Eckford has recently produced. Pkt. 10c.; oz. 15c.;  $\frac{1}{2}$  lb. 40c."

## DAVID R. WILLIAMSON

"This is a grand flower, with fine erect standards of bright indigo-blue; the wings are a slightly lighter shade of blue, imparting an effective brightness to the whole flower. This is a great advance in the Indigo section, and will prove a telling variety on the show bench."—Henry Eckford. Pkg. 10c.; oz. 20c.;  $\frac{1}{2}$  lb. 60.; per lb. \$2.00

## SCARLET GEM

"The color is almost dazzling scarlet, beautiful, bright and clear, a color much to be desired both for home table decoration and for exhibition. It also shows well in artificial light, which is an immense advantage. It is strong in growth, with sturdy stems and wonderfully free flowering."—Henry Eckford.

While the flowers are not of the largest size, Scarlet Gem has been pronounced "a wonderful color, closely resembling that of a scarlet Geranium." Pkg. 10c.; oz. 20c.;  $\frac{1}{2}$  lb. 60c.; per lb. \$2.00, postpaid.

## FLORA NORTON

This is a beautiful rich lavender, entirely free from any mauve or pinkish tinge. It is described by the originator as "a bright blue." The flowers are large and of fine form, borne three on a stem. It will prove to be one of the most delicate and pleasing shades for florists' use as a cut-flower. Pkt. 10c.; oz. 15c.;  $\frac{1}{2}$  lb. 40c.; per lb. \$1.25, postpaid.

## QUEEN ALEXANDRA

This is an intense scarlet self of grand texture,—a bold expanded flower of finest form. The plant is robust and must be given plenty of room,—eighteen inches between each plant is not too much. It is very free flowering and the flowers are of giant size with long strong stems. This grand flower does not burn in the sun, an advantage of no mean value. This and Henry Eckford are absolutely indispensable for exhibition. Pkt. 10c.; oz. 20c.;  $\frac{1}{2}$  lb. 60c.

## GLADYS UNWIN

A large bold flower, not hooded, but with a striking upright, crinkled or wavy standard and broad wings. Of the New Orchid-flower type, this is similar to Countess Spencer, but several shades lighter in its lovely pink color. Pkt. 10c.; oz. 15c.;  $\frac{1}{2}$  lb. 50c.; per lb. \$1.50.

## BLACK MICHAEL

"This is a very beautiful, well-shaped and large flower, of the finest texture; in color it is a bright shining reddish maroon, very striking and almost a self, the wings being only a shade lighter than the standard; it is a very desirable color."—Henry Eckford. Pkg. 10c.; oz. 20c.;  $\frac{1}{2}$  lb. 60 cts.; per lb. \$2.00.

In cultural directions for Sweet Peas on the following page we give a method for preparation of seed bed, which is followed by a very successful grower. Many of our patrons, however, may find it inconvenient to procure well rotted manure, and to such we recommend a simpler method, which has given us fine results. Plant in any good soil; if sod ground, put the sod in bottom of trench, chop it well with a spade. After the Peas come up use Greenleaf Plant food according to directions found on each package. A package sufficient for a row of peas 10 feet long will be mailed for 10c. Package for 30 ft. 25c. For price of larger quantities, see page 76.

# Select List Sweet Peas

Sweet Peas are among the most beautiful of all our hardy annuals. Any ordinary garden soil is well adapted for growing them. Select a sunny, open place, and as far as possible from large trees. Sow as early in the spring as possible. Do not wait for fair weather. Plant in double rows six inches apart and four inches deep, dropping the seeds one inch apart.

The ground should be dug one foot deep; put in 3 inches of manure, pack firmly, then 4 inches soil, also packed firmly; on this plant the peas; cover with 4 inches soil, tramp this down and then with a rake loosen the top one inch. Do not draw soil to the plants after they come up.

Furnish support early. One important point is to keep the surface of the soil fine and mellow from the time it is worked up in the spring. The following list embraces the most desirable sorts. Per pkg. 5 cts.; oz. 10c.;  $\frac{1}{4}$  lb., 20c.; unless otherwise noted.



## WHITE

**Blanche Burpee.** Very fine pure white.  
**Emily Henderson.** Large, pure white.  
**Mont Blanc (new).** The earliest-flowering white.  
**Sadie Burpee.** Pure white, of the largest size.  
**White Wonder,** the new, many-flowered white.  
**Dorothy Eckford,** this is the best of all the white sorts to date.

## YELLOW

**The Hon. Mrs. E. Kenyon.** The largest and best of the primrose-colored Sweet Peas.  
**Stella Morse.** Rich primrose, flushed pink.

## BLUE AND PURPLE

**Captain of the Blues.** Standard purple-blue; wings bright blue.  
**Countess Cadogan.** Standard light bluish purple; wings clear blue.  
**Duke of Westminster.** Standard clear purple; wings purple, with tint of violet.  
**Navy Blue.** Standard indigo and violet; wings indigo, shading to navy blue and bright blue.

## LAVENDER

**Lady Grisel Hamilton.** Standard mauve; wings lavender. Flowers extra large.  
**Lady Nina Balfour.** Delicate light lavender.  
**New Countess.** Delicate lavender.

## BLUE- OR LAVENDER-EDGED

**Lottie Eckford.** White, shaded and edged with soft lavender.  
**Maid of Honor.** White, edged and shaded with light blue.

## ROSE-CRIMSON

**Lord Kenyon.** Rose-magenta, flushed crimson.  
**Mrs. Dugdale.** Crimson-rose; self-colored. One of the largest-flowered.  
**Prince of Wales.** Rose-crimson; self-colored. Flowers extra large.

## MAROON

**Black Knight.** Deep maroon; self-colored.  
**Duke of Clarence.** Rich deep claret self.  
**Duke of Sutherland.** Deep claret and indigo-blue.  
**Othello.** A very glossy maroon self.  
**Shahzada.** Rich dark maroon with shade of purple.

## PURPLE-MAUVE

**Captivation.** Light purple-magenta.  
**Dorothy Tennant.** Rich rosy mauve self.  
**Emily Eckford.** Rosy mauve, changing to an almost true blue.  
**Fascination (new).** Delicate magenta-mauve.

## PINK

**Crown Jewel.** Standard suffused with rosy-violet; wings creamy white, tinted with rose.  
**Hon. F. Bouverie.** Standard and wings both deep pink at base, shading to light pink.  
**Katherine Tracy.** Standard soft pink; wings a trifle lighter.  
**Lovely.** Beautiful soft shell-pink.  
**Modesty.** Most delicate tint of pink.  
**Primma Donna.** The softest clear pink self.  
**Royal-Rose.** A bright but soft pink self.  
**Sensation.** White, suffused with blush-pink.  
**Venus.** Soft salmon-blush, delicately shaded with rosy pink.

## PINK AND WHITE

**Blanche Ferry,** pink and white, early.

## SCARLET AND CRIMSON

**Prince Edward of York.** Standard crimson scarlet; wings crimson. Extra large.  
**Salopian.** The best of the crimson-scarlets.  
**Coccinea,** new, bright cherry red.

## VARIEGATED

**America.** Crimson-scarlet, striped on white.  
**Aurora.** Orange-rose, striped on white.  
**Gray Friar.** Beautiful light watered purple on white ground, having a grayish effect.  
**Lottie Hutchins.** Cream, flaked with pink.  
**Mrs. Joseph Chamberlain.** White, striped and flaked heavily with pale rose.  
**Senator.** Creamy white, striped with purplish maroon and violet.

## ALHAMBRA MIXTURE

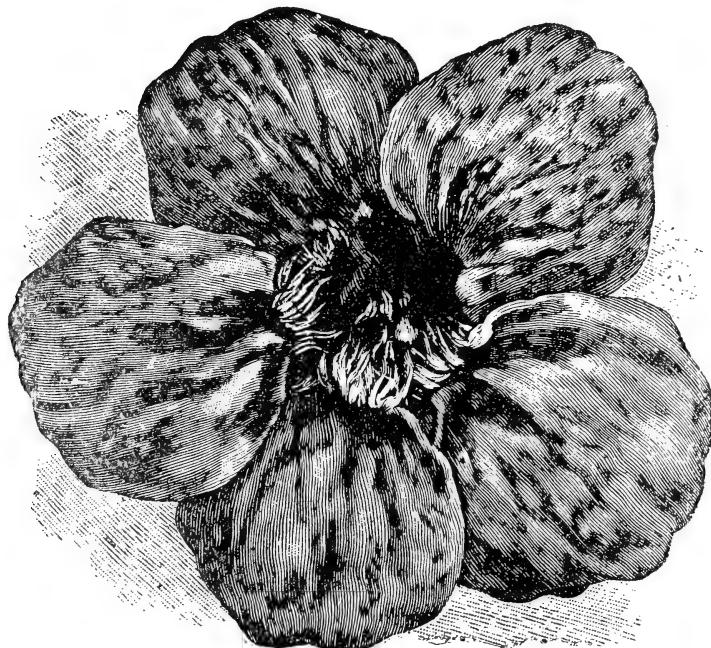
In the hands of the amateur the finest sweet peas are grown from a mixture rather than from single named kinds.

Our Alhambra Mixture is of choice named varieties grown together. These, by cross-fertilization, produce stronger growing plants and new colorings in infinite variety, and will give an abundance of the finest flowers. Pkg. 5c.; oz., 10c.;  $\frac{1}{4}$  lb., 20c.; lb., 70c.

## CUPID OR DWARF

Special mixture, pkg. 5c.; oz. 10c.

# NASTURTIUMS



## TALL OR CLIMBING VARIETIES

(*TROPÆOLUM MAJOR*) — Beautiful and luxuriant annual climber for verandas, trellises, rockery, fences, etc. It is not necessary that they have support, but do equally well, if not better, when left to trail on the ground, but require plenty of room. Profuse bloomers until killed by frost. Stands heat and drought without the slightest effect. The seed pods may be used for pickling. They grow six to ten feet.

**ATROPURPUREUM.** Crimson. 5c.

**COCCINEUM.** Bright scarlet. 5c.

**DUNNET'S ORANGE.** Bright orange. 5c.

**EDWARD OTTO.** Brownish lilac. 5c.

**HEMISPERICUM.** Straw color, with rosy scarlet blotches. 5c.

**HEINNEMANNI.** Chocolate color. 5c.

**KING THEODORE.** Rich, deep crimson; dark leaves; most striking. 5c.

**LUTEUM.** Fine yellow. 5c.

**PEARL.** Whitish. 5c.

**REGELIANUM.** Rich crimson, one of the best. 5c.

**SCHEUERMANI.** Straw color, spotted. 5c.

**SHILLINGI.** Bright yellow, maroon blotches. 5c.

**VESUVIUS.** Salmon rose, dark leaved, extra. 5c.

**VON MOLTKE.** Bluish rose. 5c.

**FINE MIXED.** 5c.

## CLIMBING NASTURTIUMS

### (*TROPÆOLUM MAJOR*)

Nasturtiums are of the easiest culture, and succeed in almost any soil; in fact they bloom better in rather poor soil; clay is best. Everybody should sow them. Sow thinly in rows, and cover seeds about 1½ inches with fine soil, pressing it down. If the coarse hull is removed from seed they will come up quickly and evenly. When well started leave the best plants standing about six inches apart; pull others out. Stir soil about the plants often until buds appear. Gather the bloom daily to prolong bearing season. Our stocks of both Tall and Dwarf Nasturtiums are obtained from the best sources. Our very large and rapidly increasing trade show that they are giving satisfactory results. You take no risk in planting largely from these stocks.

## GRAND COLLECTION OF IMPERIAL NASTURTIUMS

Finest imported seed in 20 distinct colors and markings. Flowers of enormous size. Pkg. 10c.

## *TROPAEOLUM LOBBIANUM*

The so-called Lobbianum varieties (Lobb's Climbing Nasturtiums) have smaller, neater and more profuse flowers than the Majus or tall sorts. The vines attain a length of 7 or 8 feet.

**SUNLIGHT.** Large golden yellow blossoms, so profuse as to almost conceal the foliage. Flowers 3 inches across. 5c.

**MOONLIGHT.** A beautiful pale straw; an exact counterpart in size and shape of Sunlight. 5c.

**FINEST MIXED.** 5c.

## *TROPAEOLUM PEREGRINUM*

The beautiful Canary-bird Flower. This is a lovely vine of easy growth, reaching twenty feet in one season. In autumn it is covered with a profusion of yellow flowers bearing a fancied resemblance to a miniature canary bird. 5c.

## *THUNBERGIA*

Rapid growing annual climber with pretty buff, white and orange flowers of various shades, with a dark center or eye. Adapted for vases, hanging baskets, trailing over fences, trellises, etc. Profuse bloomer with handsome foliage. Fine mixed. 5c.

For Dwarf Nasturtiums, See page 46.

## AQUILEGIA OR COLUMBINE

The flowers of this new strain are greatly enlarged, and the range of colors and shades has been increased. They, of course, are hardy perennials, luxuriating in the moister situations in the garden, where they form permanent clumps, growing from  $1\frac{1}{2}$  to 2 feet high. The large, unique, long-spurred flowers, gracefully hung on long stems, are not only brilliantly effective on the plant, but equally as desirable when cut for vase and house decoration.

### AQUILEGIA

**CALIFORNIA HYBRIDA.** Large yellow flowers with dark orange spurs. 10c.

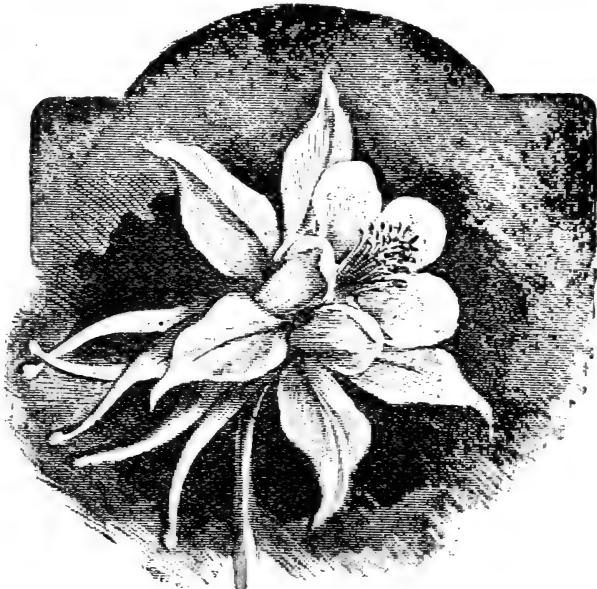
**COERULEA HYBRIDA.** Long-spurred. 10c.

**SKINNERI.** Scarlet, green-tipped. 10c.

**LARGE FLOWERED.** White. 10c.

**LARGE FLOWERED.** Yellow. 10c.

**ALL VARIETIES,** Special mixt., 5c.



## ADLUMIA

**Cirrhosa.** A graceful hardy biennial climber, but, as it resows itself year after year, is really perennial, the feathery foliage is like the Maidenhair Fern, the flowers are tube-shaped, delicate rose, pink and white, and cover the plant. Covering trellises, stumps of trees, etc., it is very desirable. 5c.

## ALYSSUM

**Golden Saxatile.** A hardy variety. Flowers brilliant golden-yellow, completely hiding the foliage. Plants about 1 foot high. Showy for permanent borders and beds. 5c.

## ARISTOLOCHIA SIPHO

**Dutchman's Pipe.** The well-known climber with curious shaped purple-brown flowers and very large heart-shaped leaves which have a tropical appearance. Very effective for verandas. Hardy perennial. Grows 15 to 30 feet. 10c.

## ARABIS ALPINA

It grows about 6 in. high, and is one of the earliest flowers to bloom in the spring. The blossoms resemble Sweet Alyssum, deliciously fragrant and completely cover the plant. Fine for rock work. Pkt. 10c., 1/4 oz., 80c.

## ASPERULA

**Sweet Woodruff.** This charming little plant blooms in May, is a hardy perennial, delights in moist, shady situations and is grown for its fragrant leaves and flowers, which, when dried, resembles that of new mown hay. Used to put with clothes, etc. 15 to 30 feet. 10c.



## CAMPANULAS OR BELL FLOWERS

Pkt. 5c.

These are beautiful hardy perennials of easy culture. C. Medium is the Canterbury Bell, a grand garden flower. C. calycanthema is the cup and saucer.

### VARIETIES OF CAMPANULA MEDIUM

#### Single

Blue, 5c.  
Lilac, 5c.  
White, 5c.  
Rose, 5c.  
Mixed, 5c.

#### Double

Blue, 5c.  
Lilac, 5c.  
White, 5c.  
Rose, 5c.  
Mixed, 5c.

The above Single and Double varieties in splendid mixture, 5c.

### CALYCANTHENA VARIETIES

Blue, splendid, 10c. Rose, rare color, 10c.	Pure white, fine, 10c. Striped, beautiful, 10c. Splendid mixed, 5c.
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DOUBLE HOLLYHOCKS

**SHASTA DAISIES**

A hardy perennial plant which blooms better and more abundantly each season; can be multiplied rapidly by division of roots or from sowing seed. They bloom for several months—in California nearly all the year in great abundance. The flowers are large and graceful, with three or more rows of petals of the purest glistening whiteness, borne on single stems nearly 12 to 18 inches in length. 10c.

**DIGITALIS-FOXGLOVE**

The Digitalis or Foxglove is a hardy perennial that deserves more attention. The plants grow two feet high and bear showy, drooping bell-shaped flowers during early summer. They vary in color through shades of white, yellow, purple, pink, etc. Always showy and admired when in bloom. Finest mixed, 5c.

**LATHYRUS, HARDY PERENNIAL PEA**

Grand, hardy vines, blooming all summer when cut freely. Flowers large, in fine clusters. Excellent for a trailing mass, or for covering an old stump or stone heap, as the vines bloom very profusely. Red, white, rose and scarlet. Each 5c.

Special mixture of all colors, 5c.

**HOMETS FERRY, PA.**

I am well pleased with our dealings. The seed is all right and shipment prompt.  
Allen Hover.

**HOLLYHOCKS**

Double Hollyhocks are undoubtedly among the most ornamental and handsome garden flowers, with their tall spikes, dotted all the way up with large double flowers, handsome as camellias and of the most lovely shades of color. They fit in the smallest garden and can be used with great effect in all kinds of borders, shrubbery, against the house, or along the fence. No matter where they are planted, they are always handsome, pleasing and ornamental. The Hollyhock requires a rich, deep soil, well drained, and will repay in quantity and elegance of bloom any extra care. A slight protection during the winter will be beneficial. We offer the following colors: Double white, double yellow, double pink, double red and peach blossom. Pkt., 10c.; double mixed, 5c.

**NEW FRINGED MAMMOTH DOUBLE, ALLEGHENY**

A decidedly improved variety. Its fine transparent fringed flowers look as if they were made up of crushed silk, and are from 5 to 7 inches across. The flowers drop from the stem as soon as they fade, doing away with any ragged appearance. Colors: shell-pink, rose, ruby-red, etc. A plate filled with the flowers is very handsome. Perpetual bloomers. Every bud to top of stalk opens into a perfect flower, lasting from July until frozen. Pkt. 10c.

**GYPSOPHILA**

**MURALIS**, garden annual, forming dense round plants about 1 ft. high, covered with pink flowers. 5c.

**PANICULATA**, hardy perennial, 1½ ft. high, flowering in graceful sprays of white; esteemed in bouquets. 5c.

**DELPHINIUMS, HARDY LARKSPUR**

The hardy Larkspurs are one of the most important and most satisfactory plants in the herbaceous garden, and should be planted extensively even in the smallest garden. Their long spikes of flowers are produced continuously from June until late in the fall, if the precaution is taken to remove the flower stems before they produce seed.

**FORMOSUM**. Blooms from July to September. Large flower spikes, deep blue with white eye. 3 ft. 10c.

**FORMOSUM COELESTINUM**. (Pillar of Beauty). A very pretty variety, producing sky-blue flowers. One of the best. 3 ft. 10c.

**Giant Double Hybrids**, 15c.  
Perennial, finest mixed, 5c.

**BRISBEN, N. Y.**

Having sent you several orders for seeds the past season, permit me to thank you for your promptness in filling orders, and especially for the high quality of seeds, which have given perfect satisfaction.

J. T. Loomis.

**NORTH BRANCH, N. Y.**

So far I have been well pleased with your dealings. The seeds that you sent me were all right and good. When in want of more will write you. Lewis J. Knise.

**NEWFIELD, N. Y.**

Seeds arrived promptly. All satisfactory. G. W. Peck.

# POPPY

For brilliancy of colors there is nothing to equal these Oriental Poppies. Flowers are of enormous size, often measuring over 6 in. in diameter, while the colors range from soft flesh and rose to the most brilliant dazzling scarlet and richest maroon purple. Their culture is as simple as that of the garden Poppies. They are perfectly hardy perennials, living through our winters with but little protection, and increasing in size and beauty every year.



## HARDY PERENNIAL POPPIES

**BRACTEATUM**—Very large orange scarlet flowers.  $\frac{1}{4}$ oz. 20c., Pkt. 5c.

**ORIENTALE** (The Large Oriental Poppy)—A charming summer-flowering hardy plant, producing numerous leafy stems about  $2\frac{1}{2}$  feet high, with large, deep crimson flowers, having a conspicuous blotch on each petal; exceedingly showy.  $\frac{1}{4}$ oz. 25c., Pkt. 10c.

**ORIENTAL** "Mammoth"—This new variety is said to exceed in size all previous introductions. The plant is of strong growth, bearing the enormous glowing scarlet upright flowers on stems over 4 feet high. Pkt. 15c.

**ORIENTALE HYBRIDS**—Beautiful hybrids of Oriental Poppy, producing flowers of immense size, 6 inches and over in diameter, and of many novel colors, such as salmon, cherry, etc.  $\frac{1}{4}$ oz. 40c., Pkt. 10c.

**JOELAND POPPIES**—These Poppies produce flowers the first year from seed. The colors range from purest white to the deepest orange scarlet and have a delicious fragrance. For vase and house decorations they rank among the loveliest. Pkt. 5c.

## PLATYCODON

The plants grow from a foot to eighteen inches high, erect in form, and bear at the summit a cluster of large, cup-like blue and white flowers, single and semi-double. Mixed, 5 cts.

## SWEET WILLIAM.

**DIANTHUS BARBATUS.** A very beautiful class of easily grown and very hardy plants of extreme richness and diversity of colors, deliciously sweet-scented. They have been greatly improved of late years and nothing surpasses this old rugged favorite for clumps or borders. Double mixed, 5 cts.; single mixed, 5 cts.

## STOKESIA CYANEA

OR STOKES' ASTER.

Produces showy Aster-like, deep blue flowers which measure from 4 to 5 ins. across. It is of the easiest culture, succeeding in any open sunny position. The plant grows 18 in. high, blooming freely from June until frost. 5c.

## WALL FLOWER

These old European favorites are not as much grown and appreciated in this country as they deserve, due, no doubt, to the fact that they are scarcely hardy in very cold locations, but in sheltered locations with protection they winter safely in Northern States, though, perhaps, it is better to sow the seed annually in spring, and winter the young plants over in the cold frame. They are worth the trouble, making nice bushy plants 1 $\frac{1}{2}$  feet high, bearing in the spring long spikes of most deliciously fragrant flowers of various colors, crimson, purple, yellow, apricot, mahogany, pink, etc. Double Large-Flowering, Mixed Colors, 10c.; Single Large-Flowering, Mixed Colors, 5c.

## HARDY PHLOX.

**NEW LARGE-FLOWERING HYBRIDS.** Noble-flowering plants for permanent beds in the garden and herbaceous border. The strain of seed we herewith offer has been saved from choicest named varieties, as well as from grand hybrid seedlings, and should produce plants bearing immense panicles of large bright-colored flowers, among which some new and beautiful colors, shades and combinations are likely to be found, as well as the usual range through reds, from vermillion to pink and blush, salmon shades, white striped, dotted, zoned, etc. Finest mixed 10 cts.



SWEET WILLIAM.

## SEEDS FOR CONSERVATORY AND HOUSE CULTURE

The growth of rare plants from seed is very interesting, and many of the choicest varieties can readily be grown in the house by those who are willing to give them careful attention. For winter blooming, the seed should be sown in shallow boxes any time during the spring or summer.



WINTER CARNATION

### WINTER BLOOMING CARNATIONS

Winter-blooming Carnations are easily grown from seeds, and bear large, double, richly-scented flowers of all the choice shades of white, rose, red and yellow, as well as variegated. The seeds are sown in the spring, and when large enough the young plants are bedded out in a sunny spot in the garden, kept well watered during dry weather, and the blooming shoots pinched out as they appear. In August or early September they are potted and removed to the window or conservatory, where they will bloom freely throughout the winter. Avoid the common garden Carnations for the window. They will not prove satisfactory. Finest mixture, 5c.

### ABUTILON, NEW HYBRIDS

One of our most desirable window plants is Abutilon, or Flowering Maple. It is a half hardy shrub that thrives under pot culture, and blooms freely in either winter or summer. The foliage is graceful and handsome, and the large, showy flowers in various fine colors hang like bells upon the plant. We offer seeds of a choice strain of the new, compact, brilliant-colored hybrids. The plants start as easily as Balsams, and you will surely succeed with them. Finest mixed, 5c.

### ASPARAGUS PLUMOSUS

**Lace Fern.** The most popular house plant to-day. We sell thousands to florists who grow the pot plants. You can grow it for yourselves and neighbors. The leaves are bright green, gracefully arched, surpassing Maidenhair Ferns in grace, delicacy of texture and richness of color. Price, pk. 10c.

**Asparagus Sprengeri.** Climbing indoor plants of rare beauty; handsomest when drooping from a pot or basket; sprays four to five feet long, of fresh green feathery foliage, useful for bouquets, wreaths, or sprays; remains for weeks after cutting; grows freely the year round and succeeds where most other plants fail. 5c.

### LARGE FLOWERING CALCEOLARIA

These easily-grown but much neglected window plants are, in their improved form, as beautiful as Orchids, of many superb colors, and often spotted, blotched and striped. The seeds are small, but as easily cared for as those of Gloxinia, and the only insect likely to trouble them is Aphis, which can be effectually kept down by sprinkling tobacco dust upon the soil in the pots, and dusting it upon the leaves when infected. We offer seeds of the very best strains in cultivation. Started in spring or early summer the plants will bloom the following winter and make an elegant, novel display in the window. Finest mixed, 15c

### CHRYSANTHEMUM, VEITCH'S JAPANESE

It is not commonly known that the popular Chrysanthemums exhibited at fall shows may be successfully raised from seeds. If started early in spring the plants will bloom in the autumn. The seeds germinate promptly and the plants should be given a shady place and plenty of water to promote their development during the summer. Keep them in pots, shifting as often as the roots begin to crowd. The flowers are very double and of many shades. Finest mixed, 10c.

#### OSWEGO FALLS, N. Y.

The seeds that I purchased of you last Spring were superior to any that I have been able to buy in this vicinity, and your shipments prompt. You may look for my future orders.

Chas. G. Whitcomb.

#### EAST LEMON, PA.

The seeds I purchased from you last Spring were all O. K. I shall continue to buy of you as long as I can get good seed, and shall induce my neighbors to buy of you also.

L. H. Cornell.



JAPANESE  
CHRYSANTHEMUM

## CINERARIA

The plants grow about as broad as they are high—averaging fifteen inches—perfectly circular in form, and covered with brilliant blossoms. The vivid colors range through all shades of blue to royal plum-purple, and from shining crimson to deep maroon. Most of the flowers have a white eye, and are margined sharply with some high contrasting color. Our seed is unsurpassed.

**HYBRIDA**, Large-flowering, Finest mixed. 10c.

**STELLATA, Improved Hybrids**. Tall, pyramidal plants, bearing quantities of medium-sized star-like flowers in immense umbels; an exceedingly decorative pot plant. Colors white, rose, red, carnation and blue mixed. 15c.

## COLEUS

**NEW FANCY LEAVED**  
Special mixture, 5c.

The new Coleus Hybrids are grand foliage plants for either pots or beds. They are very easily raised from seeds, and the leaves are of many shapes and sizes, and all richly colored, blotched, spotted, veined and marbled. Our seeds are saved by skillful Coleus specialists in Germany, and imported. There are none better, and plants from them will be a revelation to those who know only the older Coleus.

## CYCLAMENS

Popular, free-flowering, bulbous plants for house culture, producing graceful orchid-like flowers during the fall, winter, and spring. The young plants develop a compressed bulb from which spring round glossy leaves and the slender flower-stalks which bear brilliant-hued flowers, airily poised above the foliage. Colors range from white to darkest crimson, with all intermediate shades.

**PERSICUM**, Splendid Mixed. 5c.

**GIGANTEUM**, Mixed. Mottled leaves and very large flowers. 15c.

## GLOXINIA

A grand pot plant of unrivaled beauty. Require rich, porous soil and good drainage, moist and warm location, but not direct sun. Started in the spring they make fine pot plants the following winter. They are of large size, beautiful shape, and profuse bloomers; the colors range from pure white to dark blood-red, pink, lavender, indigo-blue, marble and spotted. Flowers will last, in water, when cut, two weeks. Splendid mixed. 15c.



CINERARIA HYBRIDA

## GERANIUM

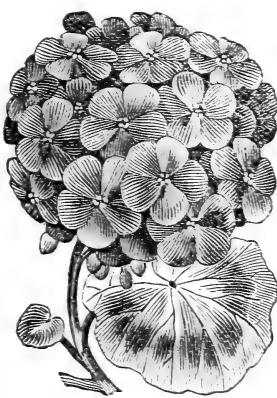
FINEST ZONALE

Geraniums are easily raised from seeds, and seedlings are more robust and healthy than plants from cuttings, while the flowers and clusters from a first-class strain are even finer than most of the named varieties. The seeds we offer cannot be surpassed in quality.

**ZONALE, Extra Choice Mixed.**  
Saved from the best varieties of single Geraniums. 5c.

**FANCY MIXED PELARGONIUMS (Lady Washington Geraniums).**  
Choice and rare varieties. 15c.

**APPLE SCENTED.**  
This favorite with sweet-scented leaves can best be grown from seed. Per pkg. of 10 seeds, 10c.



ZONALE GERANIUM

## Giant-Flowering Heliotrope

The heads of blossoms of this new type often measure a foot across; the individual florets are also very large, and their delicious perfume is just as enchanting as in the old, small-flowering types. The plants, 18 inches high, are healthy, bushy and compact; the leaves are large and luxuriant. Seed sown in the spring produces full-grown, profuse flowering plants by July, which flower in the garden until cut down by frost or are grown in pots for winter flowers. (See cut.)

Giant Blue, 10c.

Giant White, 10c.

Giant Mixed, 5c.



**GIANT HELIOTROPE**

## Impatiens Holstii

A new and handsome plant from East Africa. It forms bushes 1½ to 2 feet high and resembles in habit, foliage

and shape of flowers the popular *Impatiens Sultanii*, but surpassing the latter by far by its quicker and more vigorous growth and its much larger flowers and the greater quantity produced. The flowers, 1½ to 1¾ inches across, are of brilliant vermilion, a gorgeous coloring contrasting beautifully to the dark green foliage. In a half-shady situation the plants grow luxuriantly out-of-doors and form effective and unusually showy flower beds by their great abundance of bloom. If grown in pots it will be a first-class plant. Sown on heat in March the seedlings may be planted out end of May and will be continuously in bloom from June until the frost destroys them. 20c.

## IMPATIENS SULTANI HYBRIDA

Special Mixture, 5c.

This is the Zanzibar Balsam, improved in form and colors. The plants start readily from seeds and begin to bloom as early as the Garden Balsam, becoming bushy and symmetrical, and covered with bright, waxy flowers of various shades from salmon white to dark purple until frost. The plants like a rather sunny place, and are fine as single specimens when planted out, as well as showy in a group or border. As a pot plant this Balsam is hardly excelled, being easily cared for, and blooming uninterruptedly for many months, summer or winter. In a sunny room of even temperature it is one of the best winter-blooming plants known, and never fails to give unbounded satisfaction.

## LANTANA

**LANTANA HYBRIDA.** A very pretty perennial plant, suitable for outdoor use in summer and for house culture. Flowers Verbena-like in many colors. 5c.

**NEW DWARF COMPACT BEDDING HYBRIDS.** Of dwarf and compact growth they will be found a great improvement upon the older sorts and a splendid acquisition to our list of window and garden flowers. (25 seeds), 10c.



**GREVILLEA ROBUSTA**

## LEMON VERBENA

The seed of this grand old favorite is very scarce. Our seed is fresh and pure. The leaves are delightfully fragrant and refreshing. It grows easy from seed and lives from year to year. 10c.

## MUSA ENSETE

(Abyssinian Banana), a subtropical foliage plant, very decorative in pots or tubs, or bedded out; 10 to 15 ft. 25c.

## GREVILLEA ROBUSTA, OR SILK OAK

One of the quickest growing of ornamental house plants. It is easy to manage, grows rapidly from seed, and is pretty in all its stages of growth. With its long drooping, silky foliage it reminds one of a palm or fern. Pkt. 5c.

## Primula Sinensis Fimbriata

### (FRINGED CHINESE PRIMROSE)

We offer a splendid strain of Chinese Fringed Primroses, the flowers of great size, exquisitely fringed and ruffled, and embracing the widest range of the most beautiful colors. The plants are of vigorous habit, bloom profusely throughout the winter from spring-started plants, and are always satisfactory.

This is the brightest and most free-flowering of all pot-plants for growing in the house during the winter months. Does well in a cool room and will bloom freely in a north window, while most flowers require the warm sunshine to coax them into bloom. Seed should be sown in shallow boxes of light soil during the spring, barely covering from view, and if the weather is very warm it is best to keep the seed-box shaded through the hottest portion of the day. The earth should be moist,—neither wet nor dry at any time. When the young plants show two or three leaves they should be planted in small flower-pots two inches across, replanting them into larger pots as they increase in size. It is best to keep the young plants in a cool shady place during the summer.

**PRIMULA ALBA.** Large trusses of flowers, pure white. 15c.

**ROSEA.** Beautiful. 15c.

**CRIMSON-VELVET.** A very rich color. 15c.

**SPLENDID FRINGED, Large-Flowering Mixed.** Embracing all the best colors. 10c.

### Fringed Double Primroses

These are large, double, fringed flowers of many colors—showy and beautiful. Our seeds are first-class, and a large proportion of the plants will produce double flowers. Mixed. 10c.

### PRIMULA FORBESI

#### THE "BABY" PRIMROSE.

Blooms in three months from seed and all the time. This is unquestionably one of the prettiest pot plants. It begins to bloom in three months after sowing and continues to produce flowers for ten months in succession. The flowers are very graceful, not quite half an inch across and are of a most pleasing rose color with a yellow eye. They are borne on erect stems 10 to 12 in. high in tiers, and remain fresh for over a week after being cut, new buds openings every day. 5c.

### PRIMULA OBCONICA

#### NEW LARGE FLOWERING HYBRIDS.

This is one of the most useful flowering plants. If sown early in spring the seedlings will commence to bloom in May or June and continue to flower throughout the whole year. It is one of the most useful Primulas for pot culture, and also succeeds well in the open border during the summer months. Fine mixed, 5c.

### SMILAX, BOSTON

This is a beautiful vine for a window trellis or for training upon strings. The foliage is graceful, shining green and very pretty. Its sprays are lovely to mix with delicate flowers for personal adornment, and if the long strings are cut they can be used with fine effect to drape a room or hall. Easily grown. 5c.



FRINGED CHINESE PRIMROSE

### Solanum Seaforthianum

An elegant, free-blooming vine, the flowers blue in large panicles. May be bedded out in summer, and winter in the house. Easily grown from seeds; will climb fifteen feet high and bloom continuously summer or winter. 5c.

### SWAINSONIA ALBA

This plant has been grown extensively the last four or five years by the florists as a cut flower; in fact, nothing is more beautiful than the graceful sprays loaded from tip to base with large pure white, waxy, sweet-pea-like flowers, ensconced among the beautiful green acacia-like foliage. The plant begins to flower when small and continues all the time. Grows quickly from seed. 10c.

### TORENIAS

These are easily started and soon come into bloom, becoming bushy, globular plants 8 or 10 inches high, literally covered with the lovely colored, snap-dragon-like flowers. They are excellent for beds, pot or hanging baskets. 5c.

### STREPTOCARPUS, GIANT HYBRIDS

Streptocarpus are everblooming house plants of great beauty. The seed should be sown before March 20, and plants will bloom in July, and if the seed pods are removed as they appear the plants will bloom all winter. These Giant Hybrids are the best that exist in Streptocarpus and will produce flowers two or three times larger than those of the ordinary strain and in a larger variety of colors, ranging from pure white through lavender, purple, violet, red and rose. Finest mixed, 15c.

# ... NEW AND CHOICE VARIETIES ...

Omitted From General List.

**ABRONIA UMBELLATA.** trailing annual, thriving in dry situations; pink flowers in Verbena-like trusses; height,  $\frac{3}{4}$  ft. Pkt. 5 cts.

**ACONITUM NAPELLUS.** A hardy perennial, growing in any good garden soil, producing long spikes of curiously-shaped blue and white flowers. Pkt. 5 cts.

**ACACIA.** Finest mixed, greenhouse shrubs, with elegant foliage; flowers yellow, white, red, etc., tender perennial; 3 to 6 feet, mixed. Pkt. 5 cts.

**ACHILLEA PTARMICA, FL. PL.** double white flowers, profusely borne summer and autumn; hardy perennial; 1 to 2 ft. Pkt. 5 cts.

**ADONIS AESTIVALIS.** garden annual, crimson flowers and feathery foliage; 1 ft. Pkt. 5 cts.

**AMPELOPSIS VEITCHII.** (BOSTON OR JAPANESE IVY) Valuable, hardy climber, clinging to stone, brick or wood walls; dense ivy-green foliage, changing to red in autumn; 30 ft. Pkt. 5 cts.

**AMARANTHUS CAUDATUS.** (LOVE-LIES-BLEEDING) Rapid-growing garden annual, with long, drooping, crimson flower spikes; height 3 ft. Pkt. 5 cts.

**ANTHEMIS TINCTORIA KELWAYI.** A most satisfactory hardy perennial, bearing all summer Daisy-like golden-yellow blossoms; excellent for cutting; 2 feet. Pkt. 5 cts.

**ANEMONE ST. BRICID.** Mixed colors, large Poppy-like flowers, single and semi-double; 3 to 5 inches across; splendid for cutting; hardy perennial. Pkt. 5 cts.

**ARCTOTIS GRANDIS.** Bushy garden annual, 2 feet high, bearing all summer Daisy-like flowers,  $\frac{1}{2}$  inches across; white shaded lilac, throat zoned yellow. Pkt. 5 cts.

**ARNEbia CORNUTA.** Bushy garden annual; yellow flowers, spotted black, borne freely all summer; 2 ft. Pkt. 5 cts.

**ASTILBE DAVIDII.** A hardy perennial, with elegant foliage, and sending up graceful spikes of deep rose-violet flowers, on stems 6 feet high. Easily raised from seed, flowering in 18 months from time of sowing. Pkt. 10 cts.

**AQUILEGIA "ROSE QUEEN"** A hybrid of the beautiful Rocky Mountain Columbine, with very large, long-spurred flowers, varying in color from light to deep rose, with white center and yellow anthers. Pkt. 10 cts.

**HAYLODGENSESIS DELICATISSIMA.** A new hybrid, bearing large, long-spurred flowers, the spurs being a tender satin rose, passing imperceptibly to a delicate light yellow at the crown. Pkt. 10 cts.

**HELENÆ.** This new hybrid is of strong, robust growth, attaining a height of 15 to 20 inches and bearing numerous flowers of a lovely shade of blue and pure white. Pkt. 10 cts.

**BAPTISIA AUSTRALIS.** Beautiful hardy perennial herbaceous plant, producing pea-shaped flowers on spikes 6 inches long. Bright blue;  $2\frac{1}{2}$  feet.  $\frac{1}{2}$  oz., 15 cts.; pkt. 5 cts.

**BARTONIA AUREA.** Showy garden annual, 1 foot high, with large single yellow flowers. Pkt. 5 cts.

**BELLIS GIANT ROSE.** A superb variety, producing but 12 to 15 flowers to the plant, but these are of extraordinary size; of a beautiful bright rose. Pkt. 10 cts.

**BELLIS THE BRIDE.** Magnificent, very double, free-flowering, pure white, bearing its large flowers on extra long stems, making it of exceptional value for cutting. Pkt. 10 cts.

**BIGNONIA GRANDIFLORA.** (THE HARDY TRUMPET CREAPER) Clusters of large orange-red flowers, picturesquely effective on arbors, old trees, etc.; 40 to 50 ft. Pkt. 10 cts.

**BRACHYCOME IBERIDIFOLIA.** (SWAN RIVER DAISY) Garden annual, making a compact bush, 2 inches high; single blue or white flowers, mixed colors. Pkt. 5 cts.

**BOCCONIA CORDATA.** Effective, hardy perennial, for single specimen or groups on lawns. Foliage glaucous green, bears freely spikes 2 to 3 feet long of cream colored flowers; 5 ft. Pkt. 5 cts.

**BOLTONIA.** One of the showiest of our native hardy perennials, growing 4 to 6 feet high, with Daisy-like flowers in countless thousands from July to September; very effective.

**ASTEROIDES** White. Pkt. 10 cts.

**LATISQUAMA.** Pink, tinged with lilac. Pkt. 5 cts.

**BRYONOPSIS LACINIOSA.** Annual climber; 10 ft.; yellow flowers, followed by green cherry-like fruits changing to red, marbled white. Pkt. 5 cts.

**CASSIA MARILANDICA.** A most desirable, hardy perennial of shrub-like growth, 3 to 4 feet high, with beautiful light green pinnate foliage and large panicles of pea-shaped yellow blossoms in July and August. Pkt. 5 cts.

**CALAMPELIS SCABRA.** Ornamental annual climber; 10 ft.; tubular orange-colored flowers. Pkt. 10 cts.

**CALANDRINA GRANDIFLORIA.** A garden annual; 1 ft.; with large, single rose-colored flowers. Pkt. 5 cts.

**CENTROSEMA GRANDIFLORIA.** A neat, hardy perennial vine, 10 ft. high, with clusters of purple and white pea-like flowers. Pkt. 5 cts.

**TOMENTOSUM.** A very pretty dwarf, white-leaved edging plant, bearing small white flowers; hardy perennial. Pkt. 10 cts.

**CERASTIUM CLEOME PUNGENS.** A robust garden annual, 4 to 5 feet high, producing freely clusters of spider-like flowers of rose color. Pkt. 5 cts.

**CLANTHUS DAMPIERI.** A beautiful tender perennial shrub, bearing clusters of drooping, brilliant rich scarlet, pea-shaped flowers, 3 inches in length, each flower picturesquely marked with a large black blotch in the center. Pkt. 10 cts.

**COLLINSIA.** Mixed, free-flowering garden annual; 1 to 2 ft.; flowers white, crimson, purple, etc. Pkt. 5 cts.

**COCCINEA INDICA.** Annual climber; 10 ft.; small white flowers, followed by scarlet fruits, mottled white. Pkt. 10 cts.

**COWSLIP.** A beautiful hardy spring-flowering perennial; flowers of different colors, such as yellow, brown-edged yellow, etc. Very fragrant; 6 in. Pkt. 10 cts.

**CREPIS.** Mixed, garden annual, flowering freely; excellent for cutting; 1 ft. Pkt. 5 cts.

**DIDICUS COERULFUS.** This pretty and interesting annual blooms most profusely from July till November; their exquisite pale lavender blossoms are excellent for cutting; plants grow about 18 inches high, and have as many as 50 flowers open at one time. Pkt. 15 cts.

**DIANTHUS PLUMARIUS.** A beautiful single hardy Pink, with fringe-edged white flowers, with a dark centre. Oz. 40 cts., pkt. 5 cts.

**PLUMARIUS FL. PL.** Double and semi-double varieties in beautiful colors.  $\frac{1}{2}$  oz. 50 cts. Pkt. 5 cts.

**PLUMARIUS NANUS FL. PL.** They possess the spicy clove fragrance of the old-fashioned Pink, and have a much richer variety of coloring. Pkt. 10 cts.

**SCMPERFLORENS.** Very beautiful sweet-scented, double, semi-double and single flowers in great diversity of color. Pkt. 10 cts.

**DRAEANA INDIVISA.** Beautiful ornamental-leaved plants; long, narrow, green foliage; indispensable for vases and house decorations. Pkt. 10 cts.

**ECHINOCYSTIS LOBATA.** One of the quickest growing annual vines we know of; splendid for covering trellises, old trees, fences, etc. Per oz. 30 cts. Pkt. 5 cts.

**ERYNCIUM AMETHYSTINUM.** Handsome ornamental hardy plants, growing 2 to 3 feet high, with finely cut, spiny foliage and beautiful thistle-like heads of amethystine-blue; fine for winter bouquets. Pkt. 10 cts.

**EUPHORBIA VARIEGATA.** Robust garden annual, 2 to 4 ft. high, with green foliage, striped with white. Pkt. 5 cts.

**FUCHSIA.** Single and double, mixed. Tender perennial plants, 2 to 4 ft. high, with pendent flowers of red, white, purple, etc. Pkt. 10 cts.

**CAURA LINDHEIMERI.** A graceful perennial, 3 to 4 feet high, bearing numerous spikes of rosy-white flowers, from June till frost. This plant is largely used throughout Europe for interspersing in beds of Begonias, Geraniums, etc., etc., giving an air of grace to what would otherwise be stiff and formal. Pkt. 5 cts.

**GEUM.** Beautiful hardy perennial, bearing profusely large, showy flowers all through the summer; an elegant flower for bouquets.

**ATROSANGUINEUM FL. PL.** Double dark crimson. Pkt. 10 cts.

**CILIA.** Mixed colors, profuse flowering garden annual;  $\frac{1}{2}$  to 1 ft., various colors. Pkt. 5 cts.

**GOLDEN ROD.** Our well-known hardy wild flower. Pkt. 5 cts.

**CUNNERA MANICATA.** A magnificent foliage plant, 10 feet high, spreading 15 to 30 feet; leaves 5 to 7 feet across; requires sun, moisture and winter protection for the roots. Pkt. 10 cts.

**HONESTY.** Hardy biennial, admired for its silvery seed pouches, which are used for house ornaments, as they present a beautiful and rather curious appearance; 2 ft. Pkt. 5 cts.

**HUNNEMANNIA FUMARIAEFOLIA**  
This is by far the best of the Poppy family for cutting, remaining in good condition for several days. Seed sown early in May will, by the middle of July, produce plants covered with their large buttercup-yellow, Poppy-like blossoms, and never out of flower until hard frost. The plants grow about 2 feet high, are quite bushy, with beautiful feathery glaucous foliage.  $\frac{1}{2}$  oz. 25 cts., Pkt. 10 cts.

**IONOPSIDIUM ACAULE.** A little gem, forming tufts but a few inches high and covered with violet flowers in June, and frequently blooming again in the autumn; excellent for sowing on the rockery, also on the top of pots containing large plants, where it soon forms a moss-like covering; sow out of doors in May; annual. Pkt. 10 cts.

**LAVATERA TRIMESTRIS.** Mixed colors, robust garden annual, 3 feet high; large showy saucer-shaped flowers of rose, white, etc. Pkt. 5 cts.

**LATRIS.** Most showy and attractive hardy perennial native plant, with long spikes of purple and rose purple flowers from July to September, 3 to 4 feet. Mixed varieties. Pkt. 10 cts.

**LOPHOSPERMUM SCANDENS.** Highly ornamental tender annual climber, with showy, rosy-purple fox-glove-like flowers; 10 feet. Pkt. 10 cts.

**LUPINUS.** Mixed, annual varieties, garden annuals of strong growth,  $\frac{1}{2}$  to 3 feet high; flowers of various colors on spikes. Pkt. cts.

**ARBOREUS, SNOW QUEEN** Hardy perennial, of bushy growth, 4 ft. high, bearing elegant racemes of white flowers. Pkt. 20 cts.

**LYCHNIS CHALCEDONICA.** The old favorite Scarlet Lychnis; hardy; 3 to 4 ft. Pkt. 5 cts.

**HAAGEANA HYBRIDS.** Mixed colors, bushy little plants, 1 ft. high, bearing freely in summer large showy, single flowers, of white, salmon, red, etc.; usually grown as annuals. Pkt. 10 cts.

**LYTHRUM ROSEUM SUPERBUM**  
A very pretty hardy perennial; grows about 3 feet high, and produces spikes of rosy flowers from July to September. Pkt. 10 cts.

**MATRICARIA ALBA PLENISSIMA.** Bushy annual, bearing double white flowers; fine for cutting. Pkt. 10 cts.

**MATHIOLA BICORNIS.** Garden annual; 1 ft. high. Pkt. 5 cts.

**MAURANDIA.** Giant flowering, mixed colors, tender perennial climber, 6 ft., with Gloxinia-like flowers of purple, rose, white, etc., blooms the first season from seed. Pkt. 10 cts.

**MINA LOBATA.** Rapid summer climber, 20 to 30 ft., with crimson and orange colored flowers. Pkt. 10 cts.

**SANGUIENA.** Blood-red with yellow throat. Pkt. 10 cts.

**MONARDA DIDYMA ROSEA.** Fine hardy perennials of free growth, about 3 ft. high, with aromatic foliage, and bright rose flowers in July and August. Pkt. 10 cts.

**OENOTHERA.** Charming, mostly low-growing plants, with large and showy flowers of yellow, white, rose, etc. They are of easiest culture succeeding in almost any kind of soil, but should have a sunny position.

**ANNUAL SORTS.** Mixed. Pkt. 5 cts.

**PERENNIAL SORTS.** Mixed. Pkt. 10 cts.

**PERILLA NANKINENSIS.** Foliage dark purple, producing a charming contrast with silver-leaved plants; growing freely in any soil; annual; 2 feet. Pkt. 5 cts.

**PHYSOSTEGIA VIRGINICA.** One of the prettiest hardy perennials, forming dense bushes, 3 to 4 ft. high, and bearing freely during the summer months spikes of delicate tubular flowers, not unlike a gigantic heather. Pkt. 10 cts.

**PHYSALIS FRANCHETI.** Showy annual, 18 inches high, carrying large balloon-like fruits, changing from green to orange; and then crimson. Pkt. 5 cts.

**POLYANDHUS.** Mixed colors. Spring-flowering Primrose for gardens or pot culture; flowers in umbels on 8-inch stalks; various colors, edged and laced, perennial, hardy with protection. Pkt. 5 cts.

**PRIMULA VULGARIS.** Pkt. 5 cts.

**CORTUSOIDES SIEBOLDI.** Mixed colors; splendid pot plants; 8 to 12 inches high. Pkt. 10 cts.

**PYRETHRUM AUREUM.** Dwarf, compact, yellow-leaved plant, 9 inches high, largely used in ribbon bedding. Pkt. 5 cts.

**SELAGINOIDES.** Yellow fern foliage. Pkt. 10 cts.

**ROMNEYA COULTERI.** The Matilija or California Tree Poppy; a shrubby-like plant, 2 to 4 feet high, producing magnificent, saucer-like, satiny-white flowers, 6 inches across; a perennial requiring winter protection and well-drained soil. Pkt. 10 cts.

**RUDBECKIA BICOLOR SUPERBA.** Garden annual, 2 feet high; long-stemmed yellow flowers with maroon spots. Pkt. 5 cts.

**SCARLET RUNNER BEANS.** A great favorite in England and Europe, not only as ornamental climber, but for the delicious edible bean, which succeed the bright scarlet sprays of pea-shaped blossoms. Per pint 30 cts., postpaid; Pkt. 5 cts.

**VERONICA SPICATA.** An elegant hardy perennial border plant, growing about 18 inches high, bearing all summer long spikes of bright blue flowers, which lengthen with age. Pkt. 10 cts.

**VIRGINICA.** Long spikes of white flowers in July and August; 3 to 5 feet. Pkt. 10 cts.

**VINCA.** Ornamental free-blooming plants, and one of the most satisfactory flowering bedding plants we have. It is best to start the seed early indoors or in a hot-bed, but they begin blooming in August from seed sown out of doors in May, or as soon as the ground is warm, continuing until frost; or they may be potted and kept in bloom through the winter; a fine cut flower, every bud opening when placed in water; 2 feet.

**ROSEA.** Rose, dark eye. Pkt. 10 cts.

**ALBA.** White, crimson eye. Pkt. 10 cts.

**MIXED.**  $\frac{1}{2}$  oz. 25 cts., Pkt. 5 cts.

## : : COLLECTIONS OF CHOICE FLOWER SEEDS : :

The following Collections contain a splendid assortment of flower seeds, studiously selected to furnish a varied, profuse and continuous display of flowers throughout the season.

## ANNUAL FLOWER SEEDS

10 Kinds Enumerated below 25 cents.

**ASTER PEONY FLOWERED.** Mixed.  
**CANDYTUFT LARGE-FLOWERED.**  
**CARNATION EARLY FLOWERING.** Mixed.  
**DIANTHUS DOUBLE AND SINGLE.** Mixed.  
**MYOSOTIS FOR-CET-ME-NOT.** Mixed.

**DWARF NASTURTIUM MIXED COLORS.**  
**POPPY DOUBLE GIANT.** Mixed.  
**PETUNIA HYBRID BEDDING.** Mixed.  
**PHLOX DRUMMONDI GRANDIFLORA.**  
**VERBENA FINE MIXED.**

## GRANDMOTHER'S COLLECTION OF HARDY ANNUALS

10 kinds enumerated below only 25 cents.

**LADY SLIPPER.** (Balsam) Mixed colors.  
**SNAPDRAGON.** Mixed.  
**GENTAUTRIA.** (Bachelor's Buttons) Mixed.  
**LARKSPUR.** (Delphinium) Mixed colors.  
**GRASS PINKS.** (Dianthus Plumarius).

**MARIGOLD.** (Tagetes.) Mixed.  
**FOUR O'CLOCK.** (Marvel of Peru.)  
**LOVE-IN-THE-MIST.** (Nigella.)  
**MOURNING BRIDE.** (Scabiosa.)  
**YOUTH AND OLD AGE.** (Zinnia)

## ANNUAL CLIMBERS

6 kinds enumerated below 15 cents.

**IPOMOEA QUAMOCЛИT.** (Cypress Vine) Mixed colors.  
**DOLICHOS.** (Hyacinth Bean.)  
**ORNAMENTAL GOURDS.** 20 sorts mixed.

**IMPROVED MORNING GLORY.**  
**SWEET PEAS.** Special mixture.  
**TROPAELUM MAJOR.** (Climbing Nasturtium)

## HARDY PERENNIAL FLOWER SEEDS

These will flower the same year.

10 kinds enumerated below 25 cents.

**ALYSSUM** (Saxatile Compacta)  
**AQUILEGIA** or Columbine mixed.  
**CAMPANULA** Calycanthema mixed,  
**DIGITALIS** Gloxinoides mixed.  
**HOLLYHOCK** Choice double mixed.

**PLATYCODON.** Mixed.  
**POPPY.** Oriental Hybrid.  
**STOKESIA** Cyanea.  
**SWEET WILLIAM** (Large flowered mixed)

## B. S. CO'S GIANT PANSY COLLECTION

The following 10 packets enumerated below embrace all of the large Giant varieties in cultivation.

One packet each of the following ten varieties 25 cents.

**WHITE**, embracing pure white with eye, white slightly shaded and tinted, white with spots, etc. Pkt. 5c.

**RED**, embracing bright red, rosy red, rich scarlet, and red with tints and shadings, etc., 5c.

**BLUE**, embracing dark blue, dark violet, rich purple, and blue margined, shaded and blotched, 5c.

**BLACK**, embracing coal black, black blue, dark violet blue, jet black, purplish black, 5c.

**YELLOW**, embracing rich pure yellow, golden yellow, yellow with eye, yellow with spots, yellow shaded. Pkt. 5c.

**STRIPED**, embracing a great variety of colors, all distinctly striped, flaked and splashed, 5c.

**BLOTTCHED**, embracing ground colors, with blotches and spots showing in peculiar and striking contrast; marvelous in size, form and odd markings, 5c.

**SHADED**, embracing all the leading colors margined, shaded and rayed in superb and charming contrast; many light and beautiful tints as well as rich shades, 5c.

**AZURE**, embracing lovely new shades of light blue, azure, ultramarine and lavender blue, strikingly marked and tinted, 5c.

**MIXED**, embracing a variety of superb shades and markings not included in above offerings, as plain and fancy faces of orange, bronze, peacock, lilac, violet, etc., rare varieties mixed, 5c.

## SWEET PEA, B. S. CO'S LARGE FLOWERED

Only 25c. for 10 packets in 10 mixed shades as below:

**SHADES OF WHITE.** This packet includes all the new, chaste shades of white; pearl white, pure white, cream white, flesh white and porcelain white, 5c.

**SHADES OF RED**, includes bright red, carmine, scarlet, crimson, in many tints, 5c.

**SHADES OF DARK BLUE**, includes black blue, dark blue, violet and purple in many tints, 5c.

**SHADES OF LIGHT BLUE**, includes azure blue, lavender blue and sky blue in many tints, 5c.

**SHADES OF YELLOW**, pure yellow, orange yellow, salmon yellow, sulphur yellow. Includes the best yellow shades known, 5c.

**SHADES OF BRIGHT PINK**, includes brilliant rose, deep pink, carmine pink, and peach pink with variations, 5c.

**SHADED AND MARGINED**, includes light colors of different shades, some flaked and margined with soft tints, 5c.

**RED STRIPED, BLOTTCHED AND VARIATED**, a great variety of tints, the blue colors predominating, 5c.

**BLUE STRIPED, BLOTTCHED AND VARIATED**, a great variety of tints, the blue colors predominating, 5c.

**CUPID OR DWARF** white, pink, yellow and variegated, 5c.

**SWEET PEA.** Special mixture. Variegated. Oz. 5c.;  $\frac{1}{4}$  lb. 15 c.; 1b. 50 c.

# Summer-Flowering Bulbs

## CALADIUM

**FANCY FOLIAGED.** The fancy-foliaged varieties are very satisfactory for summer decoration. Leaves striped, blotched, and spotted with white, crimson, and pink; in fact, the variety of color is something wonderful. In the fall they die down, and the bulbs should be kept in the pots in a warm place. Each, 25 cts.; doz., \$2.50.

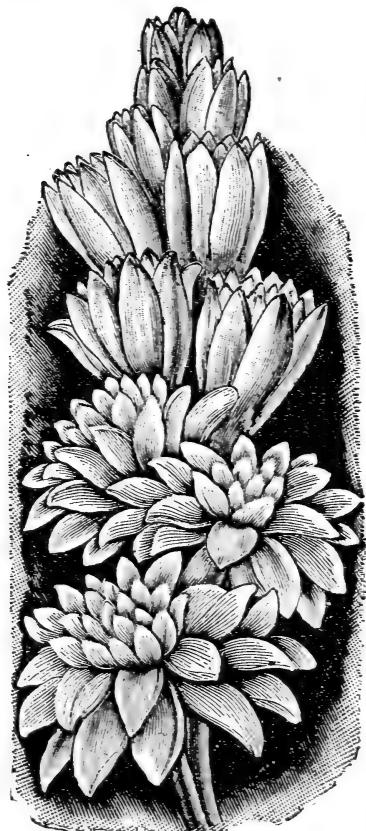
**ESCULENTUM, Elephant's Ear.** One of the handsomest of the ornamental-leaved plants. Roots obtained in the spring will make good plants in the summer, and in the fall they should be taken up and stored in the cellar. Leaves three feet or more in length, nearly as broad. There is nothing so good as this Caladium for a grand bed of foliage in the garden. Large-sized bulbs, each, 25 cts.; doz., \$2.50. Medium-sized bulbs, each, 15 cts.; doz., \$1.50.

## SPOTTED CALLA

Dark-green arrow-shaped leaves which are marked with silvery-white spots; flowers white with purple throat. 15 cts. each; 4 for 50 cts.; 9 for \$1.00; \$1.25 per doz., postpaid.

## CINNAMON VINE

Hardy climber with dark-green foliage, and late in the season bearing a profusion of small white flowers of a delicious cinnamon fragrance. Strong tubers 5 cts. each; 50 cts. per dozen.



PEARL TUBEROSE

## HARDY LILIES

**AURATUM, Gold Banded.** Justly famous as the most beautiful and fragrant of all Lilies; flowers white, dotted crimson, with a clear, broad, golden band running through the center of each petal. First size bulbs, each 20 cts.; 3 for 50 cts.; doz., \$1.60; by express at purchaser's expense, 25 for \$2.00.

**SPECIOSUM ALBUM, White.** Pure white, with beautiful recurved petals, very fragrant. This with Rubrum and Melphomene, belongs to the Speciosum Section. First size bulbs, each, 20 cts.; 3 for 50 cts.; doz., \$1.60; by express at purchaser's expense, 25 for \$2.25. Mammoth size bulbs, each, 40 cts.; 3 for \$1.10; doz., \$2.50; by express at purchaser's expense, 25 for \$3.50.

**SPECIOSUM RUBRUM, Crimson Banded.** Flowers are white, with a deep rosy or crimson band on each petal, with deeper colored spots between. They are five to six inches in diameter, very fragrant, and have all the hardness of the Speciosum class. First size bulbs, each, 20 cts.; 3 for 50 cts.; doz., \$1.60; by express at purchaser's expense, 25 for \$2.00. Mammoth size bulbs, each 40 cts., 3 for \$1.10; doz., \$2.50; by express at buyer's expense, 25 for \$3.50.

## PEARL TUBEROSE

This variety has proven so superior to the old tall double tuberose that the latter has been practically crowded out of existence.

The Double-Pearl Tuberose is of dwarf, stocky growth, the flower spikes attaining a height of about 2 feet, and are compactly filled for two-thirds of their length with very large, perfectly double flowers, 1½ to 2 inches across, or nearly twice the size of the old sort. The flowers have the waxy-like substance of a Camellia, are glistening white and deliciously fragrant. The bulbs, planted in the garden in May, in warm, rich soil in a sunny position, flower in the fall. Price, extra large flowering bulbs, 4 cts. each; 40 cts. per doz.; \$2.00 per 100 (delivered free in the U. S.).

## WATER LILIES--*Nymphaeas*

*Nymphaeas* can be grown in any swampy piece of ground, and even in tubs of water sunk in the ground, or on the surface, and in aquariums in the house, with soil or mud at the bottom. For ponds, if a soft, muddy bottom, tie the root to a stone to sink it, and drop it in near the shore in two or three feet of water.

**NYMPHAEA ODORATA.** Common white Water Lily, very fragrant. Each, 20 cts.

## ZEPHYRANTHUS

Once tried they will be grown always; the prettiest and easiest grown flowers there are. For pot culture plant three or four in a five or six-inch pot and they will bloom beautifully. For the garden plant in spring and lift in fall like Gladiolus.

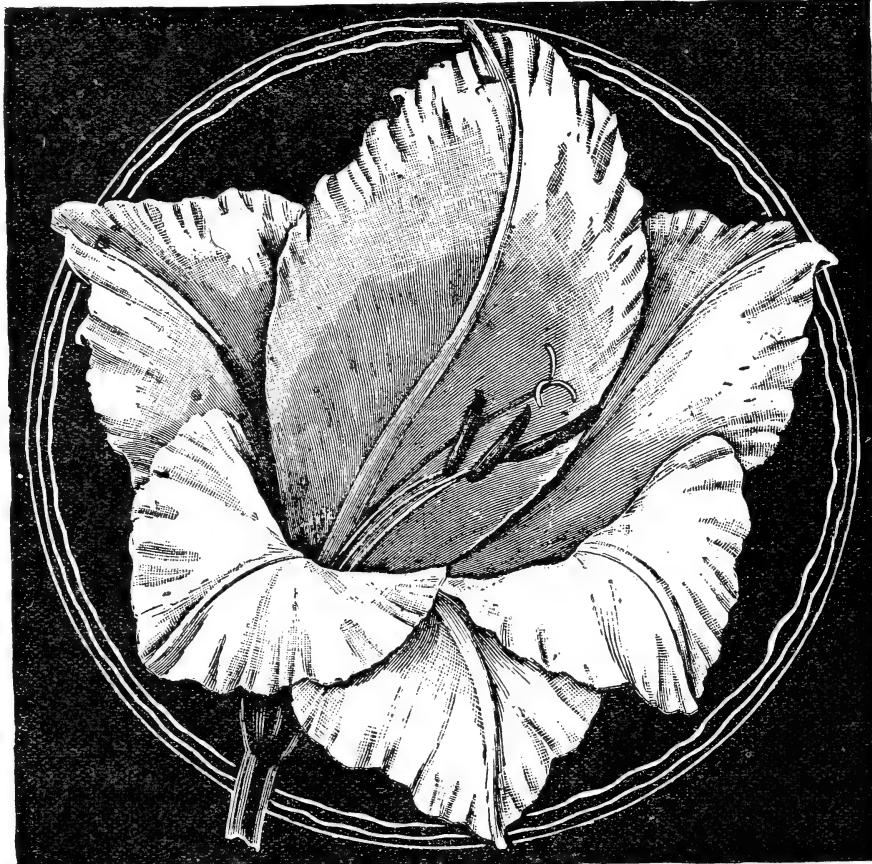
**ROSEA.** Beautiful clear rose; flowers large and very handsome; blooms all summer. Each, 5 cts.; doz. 50 cts., postpaid.

**CANDIDA.** Pure white and the most profuse bloomer of all. 3 for 10 cts.; doz. 30 cts.; 100, \$2.00, postpaid.

## MONTBRETIA

The Montbretias are among the brightest and best of our summer-flowering plants, and no garden should be without them. The bulbs, planted in groups six inches apart, throw up large spikes of star-shaped flowers, of a rich orange and red color. The spikes are from twenty to thirty inches high. They flower freely the first season.

**CROCOSMIÆFLORA.** Deep golden orange, dotted with purple. Three for 10 cts.; doz. 25 cts.; \$1.75 per 100.



## EVOLUTION

### CANNA.

**EVOLUTION.** (4 ft.) Flowers rich golden yellow; shading to a center of beautiful blush pink; such exquisite, dainty color, mounted on the handsome dark bronze foliage, produces one of the most rare and pleasing color contrasts of any Canna in existence. Exceedingly unique and sure to attract attention. 10 cts. each; \$1.00 per dozen, postpaid.

**EGANDALE.** (4 ft.) A fine bronzed-leaved variety; pretty cherry-red flowers, borne well above the foliage; handsome and distinct. 10 cts. each, postpaid.

**FLORENCE VAUCHAN.** (4 ft.) Very large blooms; Bright yellow, heavily dotted with scarlet. Extra fine.

**QUEEN CHARLOTTE.** (3 ft.) In color, size, substance, form of truss and perfection of bloom, this is one of the best; bright, orange scarlet, irregularly banded with a wide margin of golden yellow.

Any of the above 10 cents each, or the ten varieties for 65 cents.

### SPLENDID DOUBLE PAEONIES.

The Paeony was a grand old flower in our grandmothers' gardens, but wonderful advances in size, coloring and fragrance have been made in recent years. Modern Paeonies, such as here offered, have, by their wonderful beauty aroused a veritable wave of enthusiasm. There is something of true magnificence about this aristocrat of the flowers, and in large mass plantings they produce an effect that you remember—great, gorgeous blossoms, daintily dyed with the most exquisite

**PENNSYLVANIA.** (7 ft.) One of the tallest growing, largest flowered sorts, and the only deep red Orchid flowering variety. Immense flowers, 7 to 8 inches across; petals  $\frac{3}{4}$  inches broad. Massive spikes always blooming. Deep green foliage, of enormous size. 10 cts. each.

**ROBUSTA.** (6 to 8 ft.) Immense, massive, bronze tropical foliage. 10 cts. each.

**QUEEN OF HOLLAND.** (3 ft.) Well-balanced plants. Foliage very dark green, heavily veined and edged with bronze, bears immense branching trusses of perfectly beautiful flowers. Color, deep rich orange. 10 cts. each, postpaid.

**SHENANDOAH.** (4 ft.) An abundant bloomer with waxy rose pink flowers and rich, dark foliage, highly ornamental. 10 cts. each, \$1.00 per dozen, postpaid.

**CHARLES HENDERSON.** (3 $\frac{1}{2}$  ft.) A free, continuous bloomer; large, compact trusses of solid crimson flowers; blooms veey late.

shades, from white to the deepest reds. They are deliciously fragrant and for effective decorations, especially on a large scale, are totally unsurpassed. Bloom several weeks in the spring.

**DOUBLE WHITE.** 15 cts. each.

**DOUBLE RED.** 15 cts. each.

**DOUBLE PINK.** 15 cts. each.

The three colors mailed for 40 cents.



TUBEROUS BEGONIAS

## Gloxinias

### NEW GIANT FLOWERING HYBRIDS

Beautiful house plants of dwarf habit and easy culture. Flowers are trumpet-shaped, with beautiful markings, shaded violet, rose, blue or crimson. One bulb planted in a 5-inch pot will make a magnificent show, and if planted at intervals will give a continuous bloom for a long period.

**EMPEROR FREDERICK.** Red, with a pure white border.

**MONT BLANC.** Pure white.

**DEFIANCE.** Rich crimson-scarlet.

**EMPEROR WILLIAM.** Violet-blue, with white throat tinged and spotted; beautifully streaked and spotted. Each 10c.

## DAHLIAS

The Dahlia is one of the showiest of all autumn flowers. Commencing to flower in July, they are a perfect blaze of bloom until stopped by frost. Especially fine for cut-flowers. We know of nothing more showy for table decoration than a loosely arranged bouquet of long-stemmed Cactus or Single Dahlias.

**Culture.**—While it is one of the easiest of all flowers to cultivate, it by no means follows that it needs no attention. In fact, no flower will give such generous response to good cultivation. Deep and thorough stirring of the soil during the early growth of the plant is indispensable, but later in the season frequent surface cultivation only should be given. Plant in an open, sunny situation, at least where the sun reaches them the greater portion of the day. It is a rank feeder, and should have well-enriched soil; keep free from grass and weeds. Cultivation should cease when the blooms appear; simply water regularly in dry weather. Plant the bulbs two or three feet apart, according to size and habit of the plant, about four inches below the surface of the ground, laying the bulb on its side. Varieties growing three feet or more in height should be tied to stakes to prevent falling over. Plant about the first of May in this latitude, or when the ground has become warm.

**Winter Protection.**—As soon as the frost has killed the foliage, the roots should be carefully taken from the ground and the soil shaken from among them; must be stored away in a cool place, not too dry, but secure from frost.

See description of improved varieties on following page.

## Tuberous Begonias

The tuberous-rooted Begonias are among the handsomest of our summer-flowering bulbs. They bloom continuously throughout the summer till frost cuts them. Planted either in the rockery or flower border, they rival the rose with their rich and varied colors, ranging from the most delicate shades of white, yellow and salmon to the most striking crimson and scarlet.

The bulbs should be planted in a light fibrous soil. When potting avoid covering the crown, leave at least a fourth of the bulb above the surface. Water sparingly until growth begins, then water more freely.

For out-door planting in beds select a place sheltered from the mid-day sun and the result will be satisfactory.

**SINGLE GIANT.** Sorts, white, crimson, rose, scarlet, yellow, orange, salmon. Each 7c.

The collection of seven large bulbs, 40c.; 100, \$5.00.

**DOUBLE GIANT.** Sorts, white, crimson, rose, scarlet, yellow, orange, salmon. Each 10c.

The collection of seven large bulbs, 60c.



GLOXINIAS

## New French "Collarette" Dahlias

The peculiarity lies in the development of the four stamens at the base of the petal, which form a frill or collar around the center. As they are entirely distinct in color from the rest of the flower, it is most unique and striking.

**PRESIDENT VIGER.** Rich, deep blood-red, shading darker towards the base of the petals, with pure white collar, occasionally suffused with rosy-carmine. The flowers are always perfect, with eight petals, and it is an extremely early and profuse bloomer. Field-grown roots, 40c. each.

**MME. VIGER.** A new American seedling that has been tested for three years. It is the same size as President Viger, but its great value lies in the fact that the ground color is a bright crimson, being much lighter than the old variety; a valuable acquisition. Field-grown roots, 50c. each.

### Best Six Bouquet or Pompon Dahlias

The varieties we offer are the brightest in color, and very profuse bloomers. Very desirable for cutting, as the flowers and buds are so arranged on the stem as to make very graceful bouquets.

**ALLIE MOURLY.** Beautiful deep pink.

**LEILA.** Golden yellow, suffused red.

**RAPHAEL.** Maroon, shading to black.

**SNOWCLAD.** Pure white; of fine form.

**SUNSHINE.** Intense crimson-scarlet.

**YELLOW BIRD.** Pure yellow; profuse bloomer.

Any of the above Pompon Dahlias, 20c. each; 3 for 50c., or the set of 6 for 90c., by mail, postpaid. By express, at expense of purchaser, 15c. each, or \$1.25 per dozen.

### BEST SIX DECORATIVE DAHLIAS

These select varieties have flowers of largest size and showy colorings, being fully double the size of the common double type, with larger petals and more open form. They are the best for exhibition purposes.

**BLACK BEAUTY.** Velvety maroon, shaded black.

**CLIFFORD W. BRUTON.** Rich golden yellow.

**NYMPHÆA.** Fine form; shell pink, tinting lighter toward the center; one of the loveliest of all dahlias.

**GRAND DUKE ALEXIS.** White, shaded soft lavender.

**HENRY PATRICK.** Large pure white; fine form.

**WILLIAM AGNEW.** Very large; intense crimson-scarlet. "Best of all scarlets."

Any of the above Decorative Set at 20c. each; 3 for 50c., or the entire set of 6 varieties for 90c., by mail, postpaid. By express, at purchaser's expense, 15c. each; \$1.25 per dozen.

### SPLENDID SINGLE DAHLIA

Suitable for cut-flowers on account of beauty, grace and long stems.

**20TH CENTURY.** It is impossible to correctly describe this exquisite Dahlia. It must be seen that one may fully appreciate its marvelous beauty. It is a very early bloomer and continues a mass of bloom until killed down by frost. The flowers are single, very large, 4 $\frac{1}{2}$  to 6 inches in diameter, sometimes reaching 7 inches. The color is intense rosy-crimson, with white tips and white disc around the yellow center. A superbly beautiful and striking flower. Height, 5 feet. Field-grown roots, 30c. each.



DAHLIA NYMPHÆA

### BEST EIGHT CACTUS DAHLIAS

A distinct style of flower in the Dahlia, the petals being closely rolled outwardly, and the pointed ends standing apart, give the flower a distinctly star-like form; in some flowers the long slender petals are curled or twisted.

**COUNTESS OF LONSDALE.** Salmon, shaded rose.

**EARL OF PEMBROKE.** Rich purple, shaded maroon.

**HOHENZOLLERN.** Large; golden salmon. **MRS. CHAS. TURNER.** Bright canary-yellow.

**ROSINE.** Deep rose; very fine.

**STANDARD BEARER.** Vivid scarlet.

**STRAHLEN KRONE.** Rich cardinal-red.

**WINSOME.** Beautiful pure white.

Any of the above Cactus Dahlias, 20c. each; 3 for 50c., or the entire set of 8 varieties for \$1.25, by mail, postpaid. By express, at purchaser's expense, 15c. each; \$1.25 per dozen.

### SHOW AND FANCY DAHLIAS

The varieties in this set are all of the large and very double-flowered type. They are especially desirable for large size, regular form, and beautiful colorings.

**A. D. LIVONI.** Clear and beautiful soft pink.

**ARABELLA.** Lovely primrose, shading to old rose. Beautiful variety of large size and an early bloomer.

**BON TON.** Very large; richest garnet.

**FRANK SMITH.** Rich velvety maroon, tipped white.

**MADAME MOREAU.** Very large; deep pink.

**MARY D. HALLOCK.** Large flowers; rich bright yellow.

**MISS MAY LOMAS.** Very large; white, overlaid with soft rosy lake.

**MRS. DEXTER.** Very handsome; a rich salmon.

**RED HUSSAR.** A brilliant crimson-scarlet.

**RUBY QUEEN.** Ruby-red, richly shaded.

**STRIPED BANNER.** Bright red, striped white.

**WHITE SWAN.** Large pure white flowers.

Your selection of the above varieties, by mail, postpaid, at 20c. each; any 3 for 50c. or any 7 for \$1.00. The complete set of 12 varieties, by mail, for \$1.50. By express, at purchaser's expense, 15c. each; 4 for 50c. or \$1.25 per dozen.

# GLADIOLUS

The Gladiolus family contains hundreds of magnificent varieties, comprising all imaginable colors, shades and variegations, from the most gorgeous and dazzling to the softest and most delicate tints. They deserve to be grown in every garden. For cutting they are invaluable, the flowers lasting in water a week. They are of easy culture, grow in any garden soil, never fail to flower the same season, and by successive plantings every two or three weeks, from April to June, can be had in flower from July until checked by frost. The bulbs are easily kept in a paper bag on any convenient shelf until planting time.

## GLADIOLUS CHOICE NAMED SORTS

### GANDAVENSIS SECTION

**AUGUSTA.** Lovely pure white, with blue anthers. Strong, straight spike often having two or three branches. **Each, 7c.; doz. 75c.**

**BRENCHLEYENSIS.** Vermilion-scarlet; an old variety but much planted on account of brilliant color. **Each, 5c.; doz. 30c.**

**EUGENE SCRIBE.** Medium-sized well-open flower; tender; rose, blazed carmine-red. **Each, 7c.; doz. 75c.**

**GIL BLAS.** Early-flowering plant of dwarf habit; flowers salmony rose, with a fire-red blotch on straw-colored ground. **Each, 10c.; doz. \$1.00.**

**MARIE LEMOINE.** Slender spike, well-expanded flowers; upper division of a pale creamy color, flushed salmon lilac; the lower division spotted violet and yellow. A very dainty variety. **Each, 10c.; doz. \$1.00.**

**MAY.** Lovely pure white flowers, finely flaked bright rosy crimson; strong spike. Good forcing variety. **Each, 6c.; doz. 50c.**

**SNOWBANK.** Fine spike of well-formed flowers, pure white, with the exception of a slight stain of red at base of petals. **Each, 10c.; doz. \$1.00.**

One of each of above choice seven sorts for 40c., by mail, postpaid.

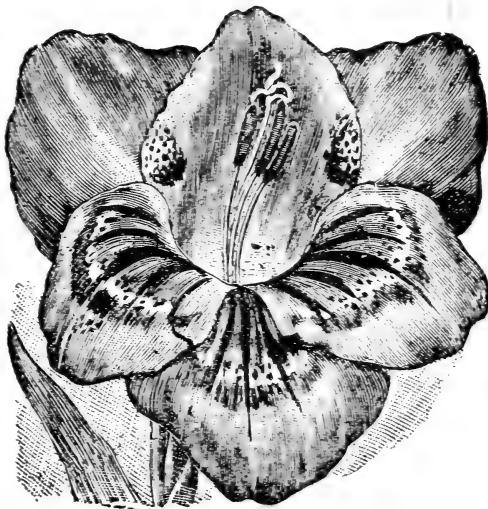
Mixed, each 4c.; doz. 25c.

## GROFF'S NEW HYBRID GLADIOLI

The mixture we offer is made up from the original and later introductions of Mr. Groff, and comprises the widest range of color possible, including shades of lilac, lavender, and clematis, which hitherto have been practically unknown in Gladioli. The pink, red, scarlet, crimson, and cerise shades are of the highest quality. The white, light, and yellow shades are of the purest colors obtainable, relieved in many varieties by stains and blotches of most intense and decided contrast. The flowers are of the largest size in their respective types and of good substance. The spikes are of correct form, with plants of exceptional vigor and vitality. Prices: 5c. each; 40c. doz.; \$3.00 per 100, by mail, postpaid.

## GLADIOLUS "1900"

This Gladiolus was originated in the vicinity of Rochester by one of our largest growers, and named by him "1900." It is an exceptionally strong grower, throwing from two to four flowering stalks from each bulb. Color a deep scarlet, the lower petals almost pure white, throat blotched with violet-purple. It is quite distinct and beautiful. **Each, 10c.; doz. \$1.00.**



## GLADIOLI CHILDSI

### FINEST MIXED

The stems grow tall and erect, frequently four to five feet in height, with enormous spikes of flowers; these spikes are frequently branched, many stems having three or four separate spikes of bloom. The flowers of grand size, firm substance, and the most distinct and showy colorings, in some varieties measuring from seven to nine in. Prices: 5c. each; 40c. doz.; \$3.00 per 100, by mail, postpaid. By express: \$2.50 per 100; \$22.00 per 1,000.

## LILY OF THE VALLEY

No garden is complete without a few of these fragrant flowers, which are such universal favorites as to need no description. **Each, 5 cts.; 6 for 25 cts.; doz., 40c.**

## MADEIRA VINE

The Madeira Vine is of rapid growth, with dense and beautiful foliage, twining to great height. It grows anywhere, but does better in a warm, sunny, sheltered location. It is also a very pretty plant for training around the windows in the house. Strong tubers, each, 5 cts.; 3 for 10 cts.; per doz., 35 cts., postpaid.

## TIGRIDIA

Tigridias are beautiful flowers, delicate as orchids, and showing wonderful blendings of colors. Plant bulbs in May and give the same care as to Gladiolus for winter.

**CONCHIFLORA.** Yellow and orange, with dark spots. **Each, 5 cts.; doz., 50 cts.**

**PAVONIA.** Red, crimson spots. **Each, 5 cts.; doz., 50 cts.**

**GRANDIFLORA ALBA.** A beautiful variety, with large showy white flowers, marked at the base of each division with spots of a reddish brown color on yellow ground. **Each, 5 cts.; doz., 50 cts.**

**GRANDIFLORA LILACEA.** Beautiful large flower, lilac, purple, and white spots in center. **Each, 5 cts.; doz. 50 cts.**

**GRANDIFLORA ROSEA.** Large bright rose flowers. **Each, 5 cts.; doz., 50 cts.**

**GRANDIFLORA IMMACULATA.** Large, pure white. **Each, 10 cts.; doz. \$1.00.**

One bulb each of the above six varieties for 30 cts.

# PLANT DEPARTMENT

## MAILING SIZE ONLY.

All the varieties offered are small well-rooted plants and have been grown especially for sending by mail, postpaid. We do not handle larger plants of any kind, therefore are not able to supply what are known as "two-year-old" roses. Our aim is to offer only those varieties which are most likely to give entire satisfaction, and at the same time afford our customers an opportunity to obtain, at moderate prices, plants which could not be procured from their local florists.

**TIME OF MAILING.** Many customers order seeds and plants at the same time in early winter. Seeds are sent immediately on receipt of order, but on account of the cold, we do not fill plant orders until the weather will permit, as there is danger of freezing in transportation.

**WE GUARANTEE** all Plants to arrive safely anywhere in the United States, and to be alive and in good condition for growing in their new home. Any complaints (and we want you to complain if there is any reason for it) must be made, however, within one week after the plants have been received. We will then replace any that may not have arrived in good growing condition, but we cannot be held responsible for plants dying afterward from neglect or any other cause.

**ABUTILOUS.** (FLOWERING MAPLES) Always popular for pot plants, for summer bedding, or in vases and baskets. Their flowers are perfect bell-shaped, of various colors, and appear in masses all summer.

**ARTHUR BELSHAM.** Large red flowers, with veins of darker coloring.

**ECLIPSE.** Always in great demand for baskets and vases, it having quite a distinct trailing habit. Long angular leaves, strikingly marbled with alternating blocks of yellow and green in ranging shades. Flowers bright yellow, with crimson throat.

**ERECTA.** Delicate satin pink.

**COLDEN BELLS.** A tall, upright grower, with dark green leaves, thickly studded with large bells of a beautiful butter yellow.

**SOUVENIR DE BONN.** The most attractive of all the Abutilons, having deep green maple-shaped leaves, widely and irregularly bordered with creamy white. Very free flowering with bright orange flowers, veined crimson. A very distinct variety, and a fine decorative plant.

Any of the above Abutilons 10 cts. each, or the above collection of five varieties for 40cts.

**ACHILLEA, THE PEARL.** (THE GREAT CEMETERY PLANT) A plant will produce hundreds, and even thousands, of flowers the first summer, but when established the second year they have more than five thousand perfect flowers on a plant at the same time. It commences to bloom early in July, and is a perfect mass of beautiful flowers until frost. Its flowers are pure white, perfectly double, and produced in large sprays, making it one of the finest cut flowers for bouquets. For cemetery planting it is the most valuable of all flowers. 10 cts. each, or 60 cts. per dozen.

**ACALYPHAS SANDERII.** Goes under various names, such as "Chenille Plant," "Philippine Medusa," "Comet Plant," etc. The most sensational new plant introduced for years, and one of the most striking flowering ornamental plants. Strong, free growth, with large dark green leaves, from each axile of which rope-like spikes of velvety-crimson flowers, from 1 to 2 feet long and nearly 1 inch thick, are gracefully suspended. 10 cts. each.

**AKEBIA QUINATA.** A perfectly hardy, fast growing Japan vine, with magnificent foliage, producing flowers in large clusters, of chocolate purple color, possessing a most delicious perfume, unsurpassed for covering trellises and verandas, the foliage never being attacked by insects. 10 cts each.

**ACHYRANTHES.** For brilliancy and grace this class of foliage plants rivals the coleus; and is much less liable to burn, thrives in any soil; and is not easily killed by frost. They make intensely bright beds, and show off splendidly in borders to taller growing plants.

**EMERSONI.** Leaves of glittering garnet, reverse side purple wine-color; veins and stems carmine. 5 cts. each; 50 cts dozen.

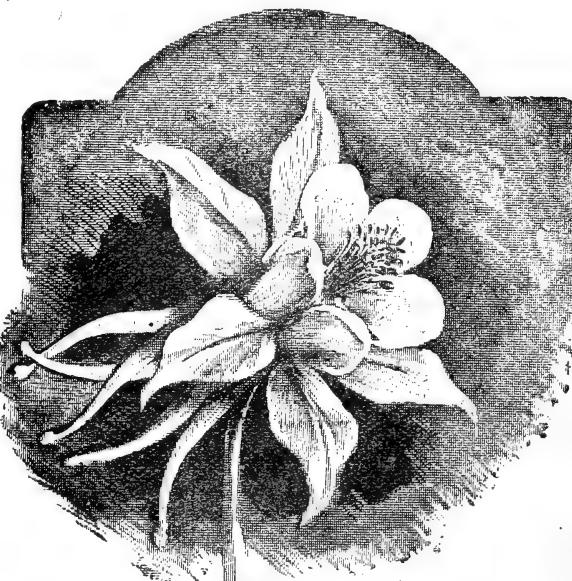
**ANTHERICUM VITATUM VARIECATUM.** Very fine decorative plant for the house, but perhaps even more valuable for ferns and vases. The foliage is handsome, bright green, evenly striped and marginated white. 10 cts. each.

**ASPARACUS, PLOMUSUS NANUS.** The plant for all places and all purposes. May be used with telling effect in fern dishes, or as a single pot plant, may be trained to grow over windows or small trellises in the house, and above all, is almost indispensable as a green in floral decorations. Thousands of yards of its sprays are used in making up floral designs. Its fresh, green foliage is so graceful and dainty that it surpasses even Maiden Hair Fern in popularity. 10 cts. each.

**SPRENCERI.** Especially useful to grow as a plant for house decoration, or for planting in hanging baskets, where it makes a graceful drooping plant, with fronds 4 to 5 feet in length, of a rich shade of green. 10 cts. each.

**ALOYSIA CITRIDODORA, LEMON VERBENA.** This plant has the most fragrant foliage of any plant grown. The fragrance is that of the lemon. One plant will scent the whole yard; grows rapidly. 10 cts. each.

**ALTRRNANTHERAS.** These are the little dwarf red and yellow plants that only grow a few inches high, that are used to make letters, designs or borders for beds. We offer two kinds, red and yellow. 5 cts. each, or 50 cts. dozen.



**AQUILEGIA (Columbine)**

The Columbines are old favorite late spring and early summer blooming plants, growing about 2 feet high, that succeed in any ordinary garden soil. The varieties offered are a selection of the best kinds.

**CALIFORNICA HYBRIDA.** One of the finest mixtures ever brought together.

**CHRYSANTHA.** The beautiful golden-spurred "Columbine." Flowers golden-yellow.

**ALBA.** A pretty white-flowered variety.

**SKINNERI.** Scarlet, with greenish tips; very distinct. 10 cts each. \$1.00 per doz.

**BOUCAINVILLEA SANDERIANA.**

This beautiful free-flowering plant was introduced recently, and on account of its free-blooming qualities has become very popular, especially as a plant for Easter decorations. It is of strong rapid growth, and the brilliant rosy-crimson blossoms in large racemes are produced from early March until mid-summer. In fact, a well grown specimen will frequently flower the greater part of the year. Altogether a most desirable subject for the conservatory or window garden. 12 cts. each, three for 25 cts.

**BRUGMANSIA, OR ANGEL'S TRUMPET.**

**PET.** Here is a plant for the masses. It grows easily, blooms freely, and the flower is something to be proud of. The brugmansia blooms indoors in winter and in the garden in summer. The plant has large tropical leaves, with blooms 8 inches long by 6 inches wide at the mouth, resembling a trumpet, hence its name "Angel Trumpet". Pure white in color and very fragrant. 12 cts. each, three for 30 cts.

**CANNAS**

No other bedding plant will give the same uniform good results in our varied and trying climate they do well in all sections of the country and stand pre-eminently at the head of the list, succeeding in any sunny position in any kind of soil, but responding quickly to liberal treatment. Started plants mixed colors 5 cts each. 50 cts a doz,



**COBAEA SCANDENS** (Cups and Saucers Vine) A beautiful climber of rapid growth, large purple cup-and-saucer-shaped flowers. For covering arbors, trellises, etc. it is unsurpassed. Ready in May. 10 cts. each; \$1.00 per doz.

**REX BECONIA.****BEGONIA.**

**REX** (OR PAINTED LEAF BEGONIA) Our stock of Rex consists of a number of the most beautiful varieties in cultivation, including some of the choicest new sorts. When we receive an order for two or more Rex, we always send the most distinct varieties. 10 cts. each.

**FLOWERING BEGONIAS.**

**ALBA GRANDIFLORA.** Resembles Begonia Rubra, except that it has white flowers.

**ARGENTEA GUTTATA.** Most lovely green foliage, with spots of silvery white.

**BERTHA DE CHATEAUROCHER.** This is the freshest-flowering Begonia we have. It blooms the year round, makes a handsome window plant, with its beautiful foliage, and bright current-red flowers.

**DECORUS.** The blush-pink Rubra.

**DEW DROP.** The ever-blooming white sort.

**FOLIOSA.** This is one of the most graceful of all the Begonias. The flower is small and fleshy, has the smallest leaves of all the Begonias. Bright pink flowers.

**FUCHSIODES COCCINEA.** Elegant free-blooming variety. It resembles Hybrida Multiflora in growth. Flowers a bright scarlet.

**HYBRIDA MULTIFLORA.** This beautiful plant makes handsome specimens with its graceful branches and pendulous flowers of bright rosy-pink. Very floriferous.

**MARGUERITA.** Leaves bronzy-green.

**MC BETHII.** Foliage Fern-like, panicles of pure white flowers produced in the greatest profusion.

**RUBRA.** One of the finest Begonias in cultivation. Its dark, glossy-green leaves, combined with its free-flowering habit, make it one of the very best plants for house or conservatory decoration. The flowers are a scarlet-rose color.

**ROBUSTA.** Bright rose and purple white. Coral-red buds. This is a very desirable variety.

**SANDERONI.** (THE CORAL BEGONIA) One of the best flowering Begonias. The flowers are of a scarlet shade of crimson, borne in profusion for months at a time. Resembles coral.

**THURSTONII.** A grand foliage Begonia like Metallica.

**VERNON.** A fine bedder, clear rose flowers.

**ZEBRINA.** Deep green foliage, striped lighter; very beautiful.

10 cts. each, or three for 25 cts. One each of the above sixteen varieties \$1.20

## CARNATIONS.

The popularity of the carnation is on the increase very rapidly. The flower buyers have evidently learned to appreciate the many charms which the carnation possesses. We offer a choice selection of the very best varieties.

**BOSTON MARKET.** A remarkably free flowering variety.

**CARDINAL.** A bright crimson with flowers of an enormous size.

**ELDORADO.** Light clear yellow petals edged with a band of light pink.

**ENCHANTRESS.** The color is a beautiful shade of light silvery pink, deepening toward the center. The flower is enormous, three and a half to four inches in diameter.

**G. H. CRANE.** Without a doubt the best scarlet grown.

**HARLOW WARDEN.** The largest and best of its color, a bright dazzling crimson.

**LADY BOUNTIFUL.** Pure white, three and one half inches across, and stems twenty-four inches high, rich clove fragrance.

**MRS. E. A. NELSON.** Pure glistening pink. An early and continuous bloomer.

**MRS. THOMAS LAWSON.** No plant of whatever kind has ever received so much description and free advertising by the newspapers of the whole country as this sensational carnation, which is said to have been sold for thirty thousand dollars.

**QUEEN LOUISE.** After a long and severe test, this variety is considered the best pure white Carnation ever introduced. Price 10 cts. each, or three for 25 cts.

## CHRYSANTHEMUMS.

**BLACK HAWK.** The largest and most beautiful dark crimson scarlet yet introduced. Looks like crimson velvet; the very shade so much desired in Chrysanthemums.

**COL. D. APPLETON.** After thorough tests this new Chrysanthemum has proved to be one of the finest yellows ever sent out. It is an ideal exhibition variety, with flowers of immense size.

**DR. ENGUEHARD.** Japanese incurved. One of the best introductions of recent years, has been awarded highest honors wherever exhibited. Color a true pink, without the least trace of purple.

**GLORY OF THE PACIFIC.** This fine variety will rank as the very best of the early pink sorts. It is of magnificent size and depth, with broad petals, which finally reflex, showing the clear pink color to excellent advantage.

**GOLDEN WEDDING.** The grandest golden yellow Chrysanthemum ever offered. In color it is a deep, bright golden, is very large in size, the petals are both long and broad.

**MAUD DEAN.** An immense pink variety; finely incurved; petals broad, shell shaped.

**MAJ. BONAFFON.** Color soft, clear yellow, very full globular shaped flowers, six to seven inches across crowded with fine incurved petals.

**MRS. HENRY ROBINSON.** In the entire Chrysanthemum family there is no grander white variety; foliage handsome.

**TIMOTHY EATON.** No Chrysanthemum ever introduced has carried off so many prizes and attracted as much attention as Timothy Eaton. Price 10 cts. each, three for 25 cts.

## CARYOTTERIS MASTACANTHUS

**BLUE SPIREA.** (Hardy Plant) Extremely floriferous; plants from small pots blooming profusely and continuing to do so throughout the season. The dense flower heads are of a rich lavender-blue. 10 cts., three for 25 cts.

## CACTUS.

**QUEEN OF NIGHT.** One of the most beautiful Cactuses in cultivation. 10 cts. each.



CARNATION.

## CLERODENDRON BALFOURI.

A highly meritorious novelty. Bears immense speays of lovely red bloom, incased in a white calyx. Delicious fragrance. A truly beautiful plant. Fine for bedding. Much used in New Orleans and throughout the South for this purpose.

## CESTRUM PARQUI.

The night blooming Jasmine. White flowers. Very fragrant. 10 cts. each, three for 25 cts.

## HARDY POMPONE CHRYSANTHEMUM.

These beautiful small-flowered varieties are again very popular for outdoor bedding purposes. They are quite hardy, and, with but a slight covering of leaves or coarse stable litter during the winter, will take care of themselves after once planted and produce an abundant, almost lavish, profusion of blooms, and the plants lend a coloration to the garden just at a time when other plants have been destroyed by frost and are looking their worst. Frost does not materially affect the flowering, and it will frequently happen that an armful of flowers can be cut after a sharp frost.

**BLUSHING BRIDE.** Soft pink.

**GOLDEN FLEECE.** Clear yellow.

**GOLD FINCH.** Golden bronze.

**ISABELLA.** Beautiful blush.

**MAID OF KENT.** Pure white, tinted with rose.

**MODEL OF PERFECTION.** A fine pure white

**MRS. VINCENT.** Dark crimson.

10 cts. each, three for 25 cts.

## COLEUS, (Flame Nettle).

The varieties offered below are the best of the standard sorts now in use for bedding, filling vases etc., We grow these in large quantities.

**GOLDEN BEAUTY.** Crimson with wavy yellow edge.

**GOLDEN BEDDER.** Fine yellow.

**VERSCHAFFELTI.** The popular dark crim son.

**FANCY VARIETIES.** 12 distinct sorts.

5 cts. each, 50 cts. per doz., \$3.50 per 100.

## CAMPANULAS or BELLFLOWERS.

Indispensible hardy garden flowers, of much variety of form, some being of tall and imposing habit, while others are dwarf, compact little plants suitable for edging, rock-work, etc. They like a good rich soil, and last much longer in bloom if planted in a half-shady place. All of the taller growing kinds should be staked to prevent injury from high winds. Ready in April.

**MEDIUM CALYCANTHEMA.** (Cup and Saucer Canterbury Bells). A beautiful form of this favorite flower. Mixed colors.

**PERSICIFOLIA** (Peach Bells) Grows 1½ to 2 ft. high, and produces an abundance of blue salver shaped flowers during June and July.

**PYRAMIDALIS.** (Chimney Bell-flower) The most conspicuous of all Campanulas, forming a perfect pyramid 4 to 6 ft. high, crowded with large salver-like blue flowers.

**RAPUNCULOIDES.** Graceful spikes 3 ft. high, which bear in June and July graceful showy blue bell like flowers. Ready in May.

**MEDIUM.** (Canterbury Bells) An old time favorite our stock has been grown from the very finest strain.

**CARPATICA.** (Carpathian Hare-Bell) A mixed species, growing in compact tufts, not exceeding 8 inches high, flowers clear blue; held erect on wiry stems. It begins blooming in June continuing without interruption until October. As an edging for a hardy border or for the rockery it is unsurpassed. Unless noted, any of the above Campanulas 10 cts. each, \$1.00 per dozen.

## COSMOS.

Indispensible autumn-blooming plants, producing their artistic blossoms in lavish profusion from September until hard frost. Plants ready in April.

**MAMMOTH PERFECTION. WHITE.**

" " " LIGHT PINK  
" " " CRIMSON.

5 cts. each, 50 cts. per doz., \$4.00 per 100.

## CROTONS.

The Crotons are among the finest foliage decorative plants known. As easy to grow as coleus, and much brighter in their colorings. Our customers everywhere, especially in the south, should bed out Crotons. They can be lifted and potted in the fall and make handsome house plants. The leaves of all are more or less varined and margined, sometimes entirely variegated, with shades of orange, yellow and crimson. Some have long narrow leaves arching gracefully, fountain fashion, others are broad and short, oak-leaved, some recurve very much, others are twisted, corkscrew like. The Crotons are fast becoming one of our most beautiful bedding plants and are also one of the handsomest house plants in pots.

**AUREA MACULATUM**—Long leaves, deep green, profusely spotted with bright yellow; fine.

**BARYII**—Green foliage, blotched and splashed golden yellow.

**CORNUTUM**—Yellow and green, very distinct.

**IRREGEULARE**—Leaves irregular in shape, colors red, yellow and green, fine bedding.

**INCHMAR**—Lovely green leaves with bright yellow center.

**KLINGII**—Irregular leaves, marked yellow, changing to crimson.

**MULTICOLOR**—Irregular leaves; yellow mid-rib, changing to crimson.

**NOBILIS**—Long green leaves; marked yellow, changing to crimson.

**PICTURATUM**—Long leaves of yellow, green and red; fine for bedding.

**SPIRALE**—Leaves twisted like a corkscrew; very pretty.

**WEISMANII**—Long leaves, mottled golden-yellow.

10 cts. each, or 3 for 25 cts. One each of the 11 varieties named above for 75 cts.

## CUPHEA.

**PLATYCENTRA** (Cigar Plant.) This is the old-fashioned and well-known variety, with narrow tubular scarlet flowers, tipped with purple; always in bloom. 10 cts. each; \$1.00 per doz.



CAMPANULAS.

## CYPERUS ALTERNIFOLIUS.

(Umbrella Plant)

This plant is of the easiest culture, and a large specimen is as handsome as a Palm for decoration. It makes a handsome pot plant, or can be used in baskets or vases, making a charming effect. It will grow luxuriantly in water, and is, therefore, indispensable for aquariums. 10 cts. each.

## DICENTRA SPECTABILIS.

**BLEEDING HEART** One of the most beautiful of hardy border plants. Flowers in the early spring with rose colored, heart shaped flowers hanging from the under side of branches their entire length. Perfectly hardy and easily cultivated, grows about two feet high. 10 cts. each.

## DRACENA INDIVISA.

A beautiful decorative plant much used for the center of vases and baskets. 10 cts. each.

## G Y P S O P H I L A.

**PANICULATA** A beautiful old-fashioned plant possessing a grace not found in any other perennial, and attracting the eye of everyone. When in bloom during August and September, it forms a symmetrical mass 2 to 3 feet in height, and as much through, of minute pure white flowers, forming a beautiful gauze-like appearance. For cutting purposes it is exquisite, especially in combination with high colored flowers, and some most lovely effects can be produced with it. Ready in April 10 cts. each

## HYDRANGEA HORTENSIS.

Although hardy in sheltered favorable positions in the latitude of Philadelphia, they will give more satisfaction when grown as pot or tub plants and protected against frost. They thrive in any good garden soil, but give better results when grown in a soil composed of two parts of good tufy loam and one part of thoroughly decomposed cow or stable manure. When in active growth supply liberally with water; at this time also stimulate in the form of liquid Bone Meal, will prove beneficial.

In some soils, due to the presence of certain chemicals, Hydrangeas naturally flower blue. To produce this color artificially incorporate one-half pound of alum broken into pieces about the size of a hickory nut with each bushel of soil.

**THOS. HOGG.** Large, pure white flowers, produced very freely. 15 cts each. 2 for 25 cts.

**DOUBLE DAHLIA.**

Mixed Varieties from Seed 5cts. each, 50 cts per dozen

**DAISY.**

**LARGE FLOWERING DAISIES (MARGUERITES)** Very profitable for cut flowers. Always in demand and so easily handled.

**WHITE** (France) Free blooming; white, having a ray of white petals around a salmon disk. Splendid for cut flowers. 10 cts each, three for 25 cts.

**SHASTA DAISIES, NEW.** The Shasta daisy is one of the most marvelous productions in the flower line that has ever been brought to the notice of floriculturists. It is the first of a new type, which has been obtained by hybridization and rigid selection through a series of years. Its first qualification is hardiness. It is perennial, blooming better and more abundantly each season. It blooms for several months, and the flowers are extremely large and graceful, averaging about 4 inches in diameter, with petals of the purest glistening whiteness, which are borne on single, long, stiff, wiry stems. 10 cts. each, three for 25 cts.

**FERNS.**

**NEPHROLEPIS PIERSONII.** This was the first of the Ostrich Plume type of Ferns sent out. The strongest growing of them all. 10 cts. each, three for 25 cts.

**BOSTON FERN. (NEPHROLEPIS EXALATA BOSTONIENSIS)** This plant is so well known it needs no description. No other plant is used so extensively, and no other makes as fine a specimen plant. The drooping habit of the long graceful fronds makes it an excellent plant to grow as a single specimen for the table or pedestal. 10 cts. each.

**THE NEW OSTRICH PLUME FERN, WHITMANII. (NEPHROLEPIS WHITMANII)** This fine Fern received first award at the Society of American Florists. It is somewhat similar to the Elegantissima, but more compact, more sturdy in its growth, and seldom runs back to the old Boston leaf. 10 cts. each, three for 25 cts.

**BABY'S BREATH. NEPHROLEPIS AMERPOHLII.** This is the newest and grandest of all Ferns. It is so delicately fine and fluffy in foliage that it has been given various names, among them "Baby's Breath," indicating that its fronds are so very fine and delicate that a baby's breath would set them in motion. Some call it the Philadelphia Lace Fern. Whatever name you call it by, it is a beauty. It was raised by a Mr. Amerpohl, of Janesville, Wisconsin, and named after himself. Our reputation for it, that it is the finest of all the Ferns. No Ostrich Plume can compare with it in fluffiness. 10 cts. each.

**NEPHROLEPIS EXALTATA.** This is the old-fashioned Sword Fern, and many prefer it to the newer varieties. It may well be called the daddy of all the Nephrolepis, as it is the original variety. It is upright growth, makes handsome specimens, and is the finest of all the Nephrolepis for planting in vases, etc. We sell many thousands for this purpose. 10 cts. each.

**NEPHROLEPIS DAVALLIOIDES FURCANS. (THE FISH TAIL FERN)** This is a lovely crested variety and is often called the Fish Tail Fern. 10 cts. each.

**DWARF FERNS, FOR FERN DISHES.** We have grown a fine lot of dwarf Ferns suitable for Fern dishes in the following varieties: Adiantum Formosum, Aspidium Tsussimense, Cyrtomium Falcatum (or Holly Fern), Pteris Adiantoides, Pteris Cretica Alba Lineata, Pteris Gilbertii, Pteris Nana Compacta, Pteris Wimsetti. 10 cts. each, three for 25 cts.

The above collection of eight Dwarf Ferns for dishes 50 cts.

**PTERIS TREMULIA. (SHAKING FERN)** The foliage of the Pteris varieties is large and very graceful. The slightest movement of the air shakes the leaves of this kind, which we recommend more than any other for house culture. It grows very fast and rapidly. Keep the leaves from dust and sprinkle slightly every warm day. 10 cts. each, \$1.00 per dozen.

**DAHLIA****FUCHSIAS.**

**BLACK PRINCE.** Blossoms of a beautiful waxy-carmine or pink color.

**CICANTEA.** Tube and sepals carmine; corolla a beautiful shade of light magenta. Extra large single flowers produced very freely.

**CLOIRE DES MARCHES.** Undoubtedly the finest double white Fuchsia in cultivation.

**LITTLE BEAUTY.** A perfect gem. Single flowers, one and one-half inches long. Bright red tube and sepals, corolla rich purple.

**MRS. E. G. HILL.** Tube and sepals bright reddish crimson, contrasting with the large, pure white corolla to great advantage.

**PHENOMENAL.** The largest double Fuchsia that we have yet grown.

Any of the above 10 cts. each.

**ALYSSUM.**

**SAXATILE COMPACTUM.** (Basket of Gold, Goldtuft, Rock mad-wort). An indispensable plant for the rockery or border, growing one foot high and producing early in summer masses of broad flat heads of bright yellow flowers. 5 cts. each, 50 cts. per dozen.

**ARMERIA.**

(THRIFT)

Attractive dwarf plants that will succeed in any soil, forming evergreen tufts of bright green foliage, from which innumerable flowers appear in dense heads, on stiff, wiry stems about nine inches high. They flower more or less continuously from early spring until late in the fall. Very effective in the rockery and indispensable in the border.

**FORMOSA ALBA.** Pure white. 10 cts. each.

**ARABIS.**

(ROCK CRESS)

**ALPINA.** One of the most desirable of the very early spring-flowering plants that is especially adapted for the rock garden, but which succeeds equally well in the border, where it forms a dense carpet, which is completely covered early in the season with pure white flowers. Ready in May. 5 cts. each, 50 cts. per dozen.

**ANEMONES.**

A hardy perennial, producing large showy flowers. Dry Bulbs.

Double Mixed colors.

Single mixed colors.

5 cts. each; 50 cts. per dozen.

## DOUBLE GERANIUMS.

**ALPHONSE RICARD.** (Brt. 1904.) Large semi-double flowers, often measuring two inches in diameter, borne in enormous trusses, on long stalks, and so freely produced as to nearly conceal the foliage, almost every joint producing a flower stem; continues in bloom the entire season.

**BEAUTE POITEVINE.** (Brt. 1887.) A great favorite and conceded to be one of the best semi-double bedders among the light salmon shades. The color is a beautiful shade of shrimp pink, delicately shading to white; the flowers are large; splendid trusses.

**BERTHE DE PRESILLY.** (Brt. 1889.) Large semi-double flowers, profusely produced in splendid trusses the entire summer.

**COMTESSE DE HARCOURT.** (Brt.) Pure snow white; florets beautifully formed and abundantly produced in large trusses. Stands the sun well; one of our best whites.

**E. H. TRECO.** In E. H. Tregoe it would seem that the model of perfection in Geraniums had been reached. It is one of the most beautiful shades of dazzling scarlet, with an exquisite, soft velvety finish on a saffron ground. The flowers are large, semi-double, and very often measure two inches in diameter—produced in enormous trusses, in great profusion.

10 cents each or the above nine Double Geraniums for 60 cents.

## SINGLE GERANIUMS.

**MRS. E. C. HILL.** (Brt. 1901.) A magnificent variety; enormous trusses of large florets; the center of each petal is a soft light salmon, bordered with rosy salmon, habit exceptionally strong and vigorous.

**EUGENE SUE.** (Kem. 1905.) Magnificent, well-formed flowers, produced in enormous trusses in the greatest profusion. The color is a brilliant shade of russet orange; very effective when massed in beds.

**GRANVILLE.** Color the most beautiful shade of dark rose pink, white blotches on base of upper petals; large florets borne in enormous trusses, held well above the foliage; habit all that can be desired, being strong, compact and beautiful. Stands the sun well.

10 cts. each or the above six for 50 cents.

## VARIEGATED GERANIUMS.

**MME. SALLEROI.** Dwarf, compact grower, being not more than a foot high; more universally used than any other Geranium as a border, bright green leaves, edged white.

10 cents each or the above three for 15 cents.

## PELARGNIUM GERANIUMS.

**LADY CARRINGTON.** A beautiful tint of bluish white, slightly crimped margins, and a slight reddish maroon in the upper petals; crimped edges; fine robust habit.

**BRIDESMAID.** Delicate pink, suffused with deeper shade, medium blotches crimson maroon, pure white in center; handsome flowers of large size.

20 cents each or the above four for 70 cents.

## IVY LEAVED GERANIUMS.

**MRS. BANKS.** Flowers are large, semi-double, and borne in medium sized trusses on long wiry stems; color a pleasing shade of bluish white, upper petals feathered reddish Neyron.

**ALLIANCE.** (Lem. 1905.) A French hybrid between a zonal and ivy, which has retained all the good points of both parents. Its color is the most exquisite shade of delicate lilac white; upper petals feathered and blotched bright crimson rose; flowers semi-double; abundantly produced.

10 cents each or the above four for 35 cents.

## SCENTED GERANIUMS.

**APPLE BALM.** Apple scented. Large flowers; strong growers; fragrant.

10 cents each or the above four for 35 cents.

**JEAN VIAUD.** (Brt. 1891.) In Jean Viaud we have an exceptionally handsome, semi-double pink Geranium; the color is an attractive bright clear shade of mauve rose, fading to a distinct white throat. The flowers are large and trusses enormous, sometimes measuring six inches in diameter; on long rigid stems; a continual bloomer, the plant being covered the entire season.

**MME. JAULIN.** (Brt.) This is one of the finest among the Aruant race; flowers are very large; produced in enormous trusses; semi-dwarf; compact; exceptionally vigorous habit; broad, deep zoned foliage; color delicate peach pink, shading to a shade of Daybreak pink in the center. A perpetual and profuse bloomer, becoming a great favorite.

**S. A. NUTT.** This is the standard dark red Geranium, more generally used than any other both as a pot plant and for bedding. Brilliant deep scarlet and maroon shading, a compact, vigorous grower. We have an exceptionally large, strong, healthy stock of this sort.

**MARRUISE DE MONTMORT.** (Brt.) Deep crimson carmine; a very novel and beautiful shade; fine large florets and trusses held well above the strong, robust, deep zoned foliage. An exceptionally striking variety, greatly admired.

Double Geraniums for 60 cents.

## GERANIUMS.

**L'AUBE.** (Brt. 1895.) Pure snow white, retaining its purity the entire season; large, round florets, magnificent trusses. Its freedom of bloom, excellent habit of growth and ironclad constitution make it a most satisfactory variety, either as a bedder or a pot plant. One of the best single whites.

**NUIT POITEVINE.** Brt. 1904. A remarkably strong and vigorous variety, which we have no hesitation in recommending to those who wish a handsome dark single Geranium; color beautiful rosy purple, lower petals feathered rich scarlet; splendid habit and growth.

**DRYDEN.** Bright cochinchin red, shading to pure white center; very floriferous; exceptionally clean, healthy and vigorous; foliage slightly zoned.

10 cts. each or the above six for 50 cents.

## GERANIUMS.

**MME. LANGUTH.** Pure white margins, green center cherry red flowers.

**HAPPY THOUGHT.** Center of leaf creamy white with broad margin of rich green. A distinct and useful variety.

10 cents each or the above three for 25 cents.

## GERANIUMS.

**CRIMSON KING.** Good Habit; one of the most popular varieties for market purposes. As its name denotes, intense crimson color.

**DUKE OF CORNWALL.** Gigantic trusses; well formed flowers of great substance; slightly crimped petals, reddish crimson, each petal bordered light salmon; spreading, branching habit. A standard variety.

10 cents each or the above four for 35 cents.

## GERANIUMS.

ed in large trusses

**CAESAR FRANK.** (Lem. 1905.) This is unquestionably destined to become the most popular Ivy Geranium yet introduced. The color is a magnificent shade of soft rich crimson, with an exquisite shade of tender rose at the base of petals.

**MRS. HAWLEY.** Large semi-double flowers; strong, robust grower; splendid habit; color a pleasing shade of rose cerise, with a slight magenta shading, dark blotch on upper petals.

**ROSE.** The standard rose scented.  
**NUTMEG.** Small bright green foliage.

## GREVILLEA ROBUSTA.

A splendid decorative plant, much quicker growing than a palm and very effective, with its long, drooping, silky foliage, deeply cut, like a large, growing fern, or a pinnated-leaved palm. Be sure and try it for your window. It cannot be excelled. 10 cts. each, three for 25 cts.



## HELIANTHAUS MULTIFLORUS.

**HARDY SUNFLOWER.** This fine plant will live through our northern winters with protection, or can be wintered in the cellar. Height three to four feet and bears a profusion of perfectly double, bright golden flowers, about the size and form of a nice dahlia, for which it is sometimes mistaken. One of the really good things that should be in every garden. 10 cts. each, three for 25 cts.

## IMPATIENS.

**SULTANI.** This makes a very shapely plant and is in bloom continuously the year round, outdoors or indoors, even in the small plants three or, four inches high. The bloom is bright pink and comes so profusely as to almost cover the entire plant. Very desirable. 5 cts. each, 50 cts per doz.

## IVY GERMAN.

**PARLOR IVY.** Useful for baskets or vases. 5 cts. each, 50 cts. per doz.

## JUSTICIA

**BRAZILIAN PLUME PLANT.** Perhaps no plant has attracted so much attention in the last two years as the Justicia, or Brazilian Plume Plant. The plant is a strong, rapid grower, and throws up long stems, on which are produced fine, plume-like pink flowers, the ends of each petal drooping in a most charming manner. When the plants are but a few months old they are literally covered with their beautiful blossoms. It does equally well either for house or outdoor culture.

**JUSTICIA CARNEA.** Beautiful pink.

**JUSTICIA SANGUINEA.** Lovely salmon.

**JUSTICIA FLAVA.** Bright yellow.  
10 cts. each, three for 25 cts.



## HELIOTROPE.

Well known and popular plants, highly prized for the delightful fragrance of their flowers.

**MADAME BRUANT.** The flowers are large, purple, with a white eye. 5 cts.

**SNOW WREATH.** The nearest approach to pure white yet attained. A very pretty and sweet scented variety. 5 cts. each.

**GREVILLEA ROBUSTA.**

## ENGLISH IVY.

**HARDY VINE.** This is the old hardy variety that clings to walls, trellises, etc. 5 cts. each, 50 etc. per doz.

## IVY VARIEGATA.

Same as English Ivy only the foliage is beautifully variegated. 10 cts. each, 75 cts. per doz.

## JASMINES.

**CAPE JESSAMINE** (Gardenia Florida.) A beautiful greenhouse evergreen shrub bearing great numbers of waxy, pure white flowers exquisitely scented. 10 cts.

**MALAYAN.** (Rhynchospermum Jasminoides) Vine; white flowers. 10 cts each.

**GRANDIFLORUM.** (Catalonian Jasmine.) Flowers pure white, star-shaped, of exquisite fragrance. 10 cts. each.

**MAID OF ORLEANS.** In this beautiful Jasmine there are combined some sterling qualities that place it a peer over existing sorts. Easy culture, fine grower, good bloomer, elegant fragrance, and double flowers of chaste and wavy-white appearance. 10cts. each.

**REVOLUTUM.** A strong climbing plant, with glossy leaves and single, deep yellow, fragrant blossoms. 10 cts. each.

**POETICA.** Beautiful grower, flowers borne in great clusters. 10 cts. each.

**GRAND DUKE.** The finest of all Jasmynes.

10 cts. each or one each of the above 7 varieties for 60 cts.

## HIBISCUS PEACHBLOW

An interesting and valuable plant. The flowers are double and from four to five inches in diameter; light soft; clear pink, deep crimson blotch in center. It blooms abundantly and continuously even on small plants during the entire summer and fall months. 10 cts. each.

## LINUM (Flax)

**PERENNE.** A desirable plant either for the border or rockery, growing about 18 inches high, with light, graceful foliage and large, clear blue flowers, which are produced through the entire summer. 10 cts. each.

**NEW LEMON.**

**PONDEROSA.** Nothing that has ever been brought to our notice in the plant line has caused half the comotion that this wonderful Lemon has. It is a true ever-bearing variety. On a plant six feet high, no less than eighty-nine of these ponderous Lemons were growing at one time. It was a beautiful sight to see. The tree was blooming and at the same time had fruit in all stages of development, from the size of a pea up to the ripe fruit, showing it to be a true ever-bearer. Fruit has been taken from this tree weighing over four pounds. The Lemons have very thin rind for such large fruit. It is the juiciest of all Lemons, makes delicious lemonade, and for culinary purposes cannot be excelled. It is not uncommon to make twelve lemon pies from one lemon. We have the entire stock of this ponderous Lemon, and guarantee the trees to produce the same large fruit. No budding or grafting necessary. Ponderosa Lemon is sure to become popular when it becomes known. It fruits when quite small, and makes a lovely house plant. Everybody can grow their own lemons. It will fruit freely the second year. 10 cts. each, three for 25 cts.

**WEEPING LANTANA.**

A Weeping Plant of great beauty. One of the grandest basket plants grown. The plant has a most graceful, drooping habit, grows very rapidly and blooms continually summer and winter, producing large clusters of the most delicate lilac or rosy pink. 10 cts each, 3 for 25 cts.

**LANTANA STANDARD SORTS.**

**M. SCHMIDT.** Orange.

**COUNTESSE DE BRENCOURT.** Pink.

**ALBA PERFECTA.** Pure white.

**LA PLUIE D OR.** Golden yellow.

**HARKETT'S PERFECTION.** Vanegated foliage.

**GRAND SULTAN.** Red and yellow.

**VERSICOLOR.** Red yellow and pink. Opens cream and changes to pink. 10 cts. each. The above collection of the seven standard sorts 50 cts.

**LILY OF THE VALLEY.**

The Lily of the Valley is one of those delicate, sweet, little flowers that not only easily win our love but keep it forever. 5 cts. each, 50 cts. per dozen.

**LATHYRUS.**

(HARDY EVERLASTING PEA)

One of the best and most desirable flowering, hardy climbing plants; attractive, both in flower and foliage, growing to a height of 8 to 10 feet, and producing clusters of large flowers the entire summer; fine for cutting, lasting well.

**COCCINEA.** Scarlet.

**LATIFOLIUS.** Rosy red.

**ALBUS.** Pure white.

Ready in April. 10 cts. each, \$1.00 per doz.

**NEW LEMON.****LAVANDULA.**

(LAVENDER)

**VERA.** This is the true Sweet Lavender; grows about 18 inches high; delightfully fragrant blue flowers in July and August. Ready in April. 5 cts. each, 50 cts. per doz.

**"SUPERB" DOUBLE HOLLYHOCKS.**

This grand strain of Hollyhocks we have secured only after years of careful selection. We grow annually thousands of these, and have for years selected those that show the most perfect form, largest size and purest color. The popularity of the Hollyhock is growing annually and deservedly. In the whole range of hardy garden plants there are none more majestic, gayer in appearance or more generous in blooming. We offer the following colors: Crimson, white, yellow and pink. Ready in April. 10 cts. each, three for 25 cts.



**"STERLINGWORTH"**  
→ **ROACH AND ANT KILLER** ←

Put up in Patent "Handy Blower" Ready for Action.

"Sterlingworth" Powder is non-poisonous to human beings, but fatal to most crawling household pests. By means of the "Handy Blower" (patent applied for) the destroyer may be made to reach the under side of sinks, sills, pipes, the bottom of cracks and other breeding places which cannot be reached with the ordinary sprinkler box, but which must be reached to exterminate the bugs. It clings to the insects and they carry it to their young. It soon destroys all of them.

PRICE:  $\frac{1}{4}$  pound in patent "Handy Blower," 35 cents; postpaid. Guaranteed to give satisfaction or money refunded.

**"STERLINGWORTH" WEED KILLER.**

"Sterlingworth" Weed killer is a most satisfactory and powerful weed killer, compounded especially for use on walks, drives, tennis courts, golf links, etc. It is a dry powder to be dissolved in water. When applied to vegetation it completely destroys all kinds of weeds, grass, (including milk weed and witch grass) briars, burdock, dandelions, daisies, thistles, poison ivy and other objectionable vegetable growths. One application kills roots, as well as foliage, preventing further growth.

PRICES: Small sized package, about 1 lb., makes 10 gals., 50 cts., postpaid.



**OTAHEITE ORANGE.****OTAHEITE ORANGE.**

This valuable and distinct variety of the Orange family is a dwarf; compact grower, with glossy deep green foliage, which has a decided odor of the Orange trees of Florida, and is exceeding floriferous, producing a profusion of pure white flowers of the most delicious fragrance. Otaheite fruits immediately after flowering, bearing fruit about one-half the size of the ordinary orange. As a pot plant this lovely dwarf orange is one of the most novel and beautiful that can be grown.

**OLEANDERS.**

**OLEANDER ROSEA.** Has double pink flowers. The old favorite. Very sweet.

**LILIAN HENDERSON.** Has double white flowers of the largest size. Fragrant like the old double pink. Scarce.

**LUTEA PLENA.** Double yellow flowers.

**LUTEA.** Single yellow.

**ALBA.** Single white.

10 cents each.

**"STERLINGWORTH" PLANT TABLETS.**

Used by dissolving in water. They start the plants at once into healthy and vigorous growth and makes them grow and bloom luxuriantly. These tablets drive troublesome insects and worms from the soil. They are odourless, non-poisonous, uninjurious and are clean and easy to handle, and owing to their concentrated form are far superior to plant fertilizers composed largely of waste material and useless filler. If your plants are not doing well, try Sterlingworth Plant Tablets and see how quickly they are benefitted.

Trial size box, sufficient for ten house plants for three months, 10 cts., postpaid. Regular size box, sufficient for 35 plants for three months, 25 cts., postpaid.

**"STERLINGWORTH" WHALE OIL SOAP AND TOBACCO.**

Sterlingworth Whale Oil Soap and Tobacco is a most effective, reliable, simple and cheap preparation for destroying San Jose Scale, Plant Lice, and all sucking insects on trees, shrubs, plants, vines, rose bushes, etc. The efficiency of this soap is further increased by the addition of tobacco extractive matter and potash. The preparation thus compounded possess all the virtues of Whale Oil Soap and in addition, the valuable insecticide properties of tobacco and potash, making it doubly valuable. Full directions for use on each package.

PRICE: One pound box 25 cts., postpaid.



## PANSIES.

Our Pansies are the best the world produces. They combine the choicest large-flowered sorts, both of European and American growers. It has been our aim to make this the finest strain of this favorite flower in existence. 5 cts. each, 40 cts. per doz., \$2.50 per hundred.

## PALMS.

**ARECA LUTESCENS.** One of the most graceful and beautiful Palms in cultivation; the foliage is of a bright, glossy green, with rich golden-yellow stems.

**LATANIA BORBONICA.** This popular fan-leaved variety is too well known to require description. We grow them in immense quantities.

**PHOENIX CANARIENSIS.** One of the hardiest of the Date Palms, with dark green feathery foliage, of strong growth, and is especially valuable for outdoor decoration, as it stands sun and wind without the least damage, even in exposed situations.

15 cts. each, or the three above named Palms for 35 cts.

## PEPEROMIA MUSCOSA

Here is a most beautiful plant for pot culture; easy to grow and thrives anywhere; leaves deep olive green, distinctly marked with silvery white. Thick and waxy-like; leaves distinct; variegated white and green, and have the appearance of being powdered with frosted silver. 10 cts. each, three for 25 cts.

## PETUNIA.

**DOUBLE VARIETIES.** White, crimson, pink, variegated. 10 cts. each, three for 25 cts.

**SINGLE VARIETIES.** Mixed colors. 5 cts. each, 30 cts. per dozen.

## PILEA.

(ARTILLERY PLANT)

A plant splendid for baskets. 5 cts. each, 50 cts. per dozen.

## PLUMBAGOS.

**PLUMBAGO CAPENSIS.** The light blue flowering variety; excellent bedder.

**CAPENSIS FLORA ALBA.** This is a splendid novelty. The exact counterpart of Plumbago Capensis except in color, which in this beautiful novelty is a clear white. We recommend this highly.

**LADY LARPENT.** The hardy, deep blue variety.

10 cts. each. Three varieties for 25 cts.

## POMEGRANATES.

These make lovely ornaments for the lawn; growing into large, shapely shrubs. Foliage is small, flowers double and very pretty. We offer three varieties, Double White, Double Scarlet and Double Variegated, 10 cts. each.

## RUDBECKIA LACINIATA, "Golden Glow."

A hardy perennial plant, growing eight feet high, branching freely and bearing by the hundreds, on long graceful stems, exquisite double blossoms of the brightest golden color, and as large as Cactus Dahlias. 5 cts. each, 50 cts. per doz.

## SALVIA.

**BONFIRE.** This is one of the finest of the Scarlet Sages, growing in a compact bush about two feet high by two feet in diameter. Its erect spikes of flowers of brilliant scarlet stand clear above the dark-green foliage and completely cover the plant. 5 cts. each, 50 cts. per dozen.

## SALVIA.

**SCARLET SAGE.** Gorgeous plants, with numerous spikes of intensely vivid scarlet flowers ten to twelve inches in length. Continues to flower profusely all summer and fall. Easy of growth and should be in every garden. 5 cts. each, 50 cts. per dozen.

**ZURICH.** Produces its wealth of flowers while very small and is in full glory early in July. The flowers are a brighter scarlet than any of the other Salvias. Ready in April. 10 cts. each, or \$1.00 per dozen.

## STOKESIA CYANEA, Or Cornflower Aster.

Has been the most universally admired flower on our grounds. The plant grows from eighteen to twenty four inches high, and produces the Centaurea-like, lavender-blue flowers, from four to five inches in diameter, early in July until late in October, even after the frost has destroyed nearly all other out door flowers. It is of easiest culture, succeeding in any open, sunny position. Not only is it desirable as a single plant in the mixed border, but it can also be used with good effect in large solid masses, and at the same time is invaluable as one of the finest cut flowers. We have no hesitancy in saying that the Stokesia is the one most desirable dardy plant in our list. Ready in April. 10 cts. each, three for 25 cts.

## SANSEVIERA ZEYLANICA.

An elegant variegated plant, especially adapted for house decoration, the thick, leathery leaves standing the heat and dust of the house with impunity. 10 cts. each.

## SMILAX.

Too well known to require any description. One of the most valuable plants for bouquets, wreaths, festoons and decorations. 5 cts. each, 50 cts. per dozen.

## SWAINSONA.

**CALEGIFOLIA ALBA.** A most desirable everblooming plant, with pure white flowers, produced in sprays of from twelve to twenty flowers each, the individual blooms resembling a Sweet Pea. Its easy culture, growing in almost any light position, its freedom of bloom, and the grace and beauty of the flower and plant make it popular. 10 cts. each, three for 25 cts.

## DOUBLE VIOLETS.

The double violets, with the exception of the Russian, which is perfectly hardy, require the protection of a cold frame.

**LADY HUME CAMPBELL.** A fine blue.

**MARIE LOUISE.** Deep blue, double.

**SWANLEY WHITE.** Double, pure white.

**DOUBLE RUSSIAN.** Perfectly hardy, double blue, deliciously fragrant, deep in color and very free-flowering.

10 cts. each, or the above four varieties for 30 cts.

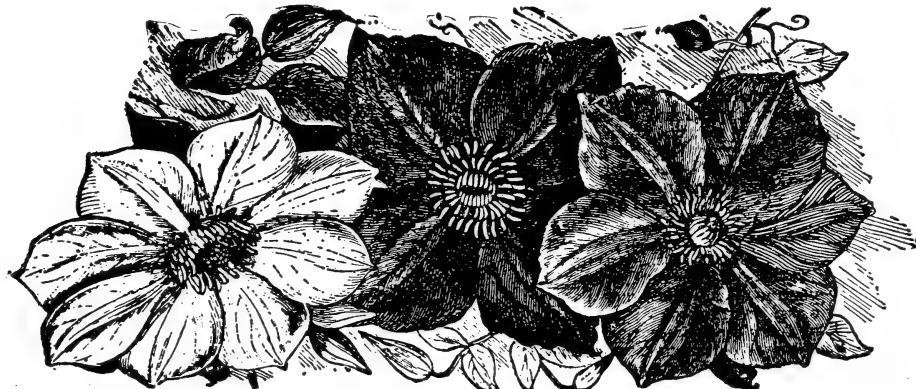
## VINCA.

**MAJOR VARIEGATA.** One of the very best plants for vases and for trailing over the edges of window boxes, etc. Leaves glossy green, broadly margined creamy-white; blue flowers.

## STROBILANTHES.

**DYERIANUS.** A desirable foliage plant with leaves four to five inches long and two inches wide, which are of an intense metallic purple color shading into light rose, with a light green margin, a combination unapproached by any other plant. It is an excellent plant for use in window boxes, vases, or for bedding in a semi-shaded situation, 10 cts. each, three for 25 cts.

# HARDY SHRUBS AND VINES.



## ALTHEA OR ROSE OF SHARON.

Also known as the Tree Hollyhock, or Mallow. These are the most beautiful shrubs we have in our collection; flowers are large size, very double and full, of various brilliant and striking colors. They bloom freely during August and September, when scarcely any other shrub is in bloom. Six varieties:

**JEAN D' ARC**, double white.

**BOUL DE FEU**, double red.

**DUCHESSE DE BRABANT**, double pink.

**VIOLET CLAIRE**, double violet.

**BICOLOR HYBRIDA**, double variegated

**SNOWDRIFT (TOTUS ALBUS)** Single pure white. This is the best of all Altheas.

12 cts. each; six above varieties for 60 cts.

## AKEBIA QUINATA.

One of the most graceful of our hardy climbers, with deep green, small foliage, and producing in early spring numberless bunches of violet-brown flowers which have a pleasant cinnamon odor; most desirable for positions where a dense shade is not required. 10 cts. each, three for 25 cts.

## AMPELOPSIS QUINQUIFOLIA

This well-known climber is one of the best for covering trees, trellises, arbors, etc.; its large deep-green foliage assumes brilliant shades of yellow, crimson and scarlet in the fall. Extra strong plants. 10 cts. each.

## AMPELOPSIS VEITCHI.

The most popular and desirable climbing plant for covering brick, stone or wooden walls, trees, etc. After it becomes established at the root it is very rapid growth, and clings to the smoothest surface with the tenacity of ivy; the foliage is of a rich olive-green during the summer, changing to various shades of bronze, crimson and scarlet in the fall. 10 cts. each.

## ARISTOLOCHIA SIPHO.

A vigorous and rapid-growing climber, bearing singular brownish-colored flowers, resembling in shape a pipe. Its flowers, however, are of little value compared to its fine light-green leaves, which are of very large size. 25 cts. each.

## BIGNONIA.

For covering unsightly places, stumps, rock-work, or wherever a showy-flowering vine is desired, the Bignonias will be found very useful. The flowers are large, attractive and borne profusely when the plant attains a fair size.

**RADICANS.** Dark red, orange throat; free-blooming and very hardy. 10 cts. each.

## BERBERIS THUNBERGII.

Where a low, dwarf, deciduous hedge is wanted, nothing equals this beautiful Barberry. It is of spreading habit, growing extremely thick right from the base, and requires but little pruning to keep in shape. The leaves are small, light green, and towards fall assume rich, brilliant colors, the fruit or berries becoming scarlet; absolutely hardy in all parts of the country. 10 cts. each.

## CLEMATIS.

Of all the vines used either for shade or decoration, none can compare with the Clematis in its many and varied forms. While the large-flowered kinds are not so good for shade until they attain considerable age, their wealth of bloom makes them the grandest embellishments to the porch known.

## CLEMATIS PANICULATA.

**JAPANESE VIRGIN'S BOWER.** One of the most beautiful of our hardy flowering vines. The flowers are pure white, and are borne in large panicles or clusters of bloom, fairly covering the plant, so that it is a mass or sheet of fleecy white. The fragrance is delicious, resembling the English Hawthorn blossoms. It is a strong, rapid grower, quickly reaching a height of from 15 to 20 feet, and spreading out when trained to wires or string. It is perfectly hardy in all sections of the country. 15 cts. each.

## LARGE-FLOWERING CLEMATIS.

**DUCHESS OF EDINBURG.** This is without doubt the best of the double whites. Very free flowering, very fragrant.

**JACKMANII.** From four to six inches in diameter, intense violet-purple, with a rich, velvety appearance, and distinctly veined. The best.

**HENRYI.** Flowers are large, six to nine inch in diameter. Pure white. One of the best.

**VILLE DE LYON.** This beautiful Clematis is much sought after, but is very scarce. The color is a bright rosy-red, entirely distinct from any other sort. A grand variety. You should try it.

**SIEBOLDII.** A lovely shade of lavender. Very beautiful and distinct.

35 cts. each. The five above varieties \$1.25.

## CERCIS CANADENSIS.

A showy, tall shrub or small tree. All the branches and twigs are covered with a mass of small rosy-pink flowers early in the spring before the leaves appear. 10 cts. each.

## CALYCANTHUS FLORIDUS.

An old favorite, with double chocolate-colored strawberry-scented flowers. 10 cts. each.

## CORNUS FLORIDA.

An ornamental, spreading, irregularly-shaped tree, producing large, white flowers in spring and rich crimson foliage in autumn. 10 cts. each.

## DEUTZIAS.

Well-known, profuse-flowering shrubs, blooming in the spring or early summer.

**DEUTZIA GRACILIS.** Covers itself with pure white, bell-shaped flowers.

**LEMOINII.** Double, white, very fine.

**CRENATA. FL. PL.** Grand, hardy shrub, flowers double, white and tinged with rose.

**PRIDE OF ROCHESTER.** Double, white flowers.

12 cts. each. The four varieties for 40 cts.

**COLLECTION OF  
CHOICE STANDARD  
PHLOX.**

Our list of this popular hardy flower embraces varieties that grow and propagate results. There are sorts that are pretty to look at, but are such poor growers that they are practically worthless. The improvement made in this beautiful class of plants is, perhaps, more marked than in any other section of the hardy herbaceous family. Instead of the thin flowers, which were limited to lilac and white colors, we now have gorgeous flowers, combining all the different tints of rose, carmine, red and purple, to say nothing of the pure whites and salmons, with their distinct eyes. Perfectly hardy everywhere.

**ALCESTE.** (Tall) — Deep clear salmon; showy variety.

**BERANGER.** (Dwarf) — Ground color white, delicately suffused with rosy-pink and distinct eye of same color; exquisitely marked.

**BRIDESMAID.** (Medium) Pure white, clear carmine eye; blooms in large, round heads; very attractive.

**COQUELICOT.** (Medium) The finest and brightest red of all the Phlox. The color is bright orange scarlet.

**CROSS OF HONOR.** (Dwarf) Each petal evenly marked half with white and half with lavender.

**DIPLOMAT.** (Tall) — Creamy-white; large red center, fine head.

**ESCLARMONDE.** (Tall) — Clear rosy-lilac, deeper in the center; exquisitely rayed and shaded.

**ECLAIREUR.** (Medium) — Clear rosy-magenta, with large, lighter rayed halo; large florets and magnificent bedder.

**MRS DWYER.** (Medium) — Enormous pure white flowers, with very large, showy, deep carmine eye or center, fine florets and trusses; extra.

**INDEPENDENCE.** (Medium) — An excellent large flowering; early, pure white; none better.

**JEANNE D'ARC.** (Tall) — Large pyramidal heads of immaculate-white; late.

**KOSSUTH.** (Medium) — Clear rich purple.

**LA VOGUE.** (Tall) — Pure mauve, with aniline-red eye. One of the best Phlox in our collection.

**LUMINEAUX.** (Dwarf) — Exceedingly large and strikingly brilliant; color rosy-pink; base of petals white, with rich carmine eye.

**LA PERLE DU NORD.** (Medium) — Pure white; large deep distinct red eye; extra fine.

**L'ESPERANCE.** (Dwarf) — Clear rosy-lilac or lavender; large white eye distinctly rayed, forming a star; large florets. A most beautiful variety.

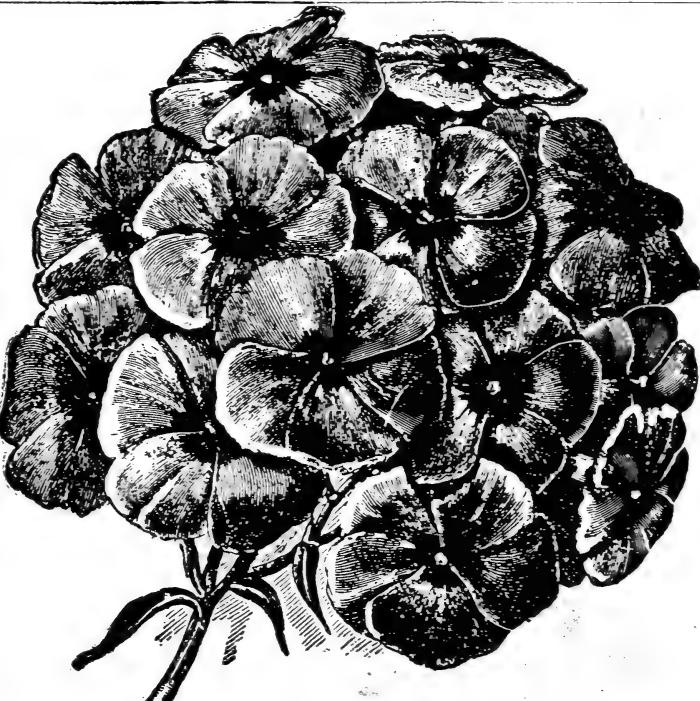
**LOTHAIR.** (Tall) — Clear even carmine; deep crimson eye.

**MADAME P. LANGIER.** (Medium) — Clear crimson, deeper eye. Considered one of the best.

**MACULATA.** (Tall) — Many branched with huge pyramidal panicles of bright reddish, almost royal lavender. The freest and showiest of all Phlox; grand acquisition.

**NIOBE.** (Medium) — The deepest, darkest, richest colored of all Phlox; velvety violet-red with crimson hues; grand trusses.

12 cts. each, or the above twenty varieties for \$1.75.



**PHLOX**

**HONEYSUCKLES.**

**AUREA RETICULATA.** (Golden-leaved) A variety with beautiful, variegated foliage of yellow, pink and white.

**CHINESE EVERGREEN.** Blooms nearly all the season, deliciously fragrant. Flowers buff, yellow and white.

**HALL'S JAPAN.** The most constant bloomer of the class, being literally covered all summer with beautiful yellow and white flowers.

**SCARLET TRUMPET OR RED CORAL.** A rapid grower, bright red, with trumpet-shaped flowers. This is the old, well-known variety.

**YELLOW TRUMPET.** Same as Scarlet Trumpet, only flowers are golden-yellow.

**HYPERICUM MOSERIANUM**

Hardy shrub of a low spreading branching growth, with handsome leaves, the upper side much darker than the lower. As a pot plant it is very handsome with its clean, dark foliage as a background for the flowers; great, showy, yellow discs, as brilliant in their reflection as burnished gold. The flowers are from two to three inches across, of a very bright shining golden-yellow, and bear numerous handsome stamens. On the approach of winter, give it a covering of leaves to conserve its vigor, that it may make a strong growth at the start in spring.

**HYDRANGEA ARBORESCENS GRANDIFLORA FORMA NOVA.** (SNOWBALL HYDRANGEA) This magnificent, perfectly hardy, American shrub is the very finest addition to this class of plants in many a year. The snow-white blooms are of largest size. The habit of the plant is excellent, the foliage finely finished. One of the most valuable characteristics is its coming into bloom just after the passing of all the early spring shrubs, while its long flowering season, from early June until late August, makes it a valuable acquisition in any garden. 12 cts. each, three for 30 cts.

**HYDRANGEA PANICULATA GRANDIFLORA.** Without doubt the best known and most popular summer flowering shrub in cultivation at the present time. The flowers, which are borne in dense pyramidal panicles a foot long, in the greatest profusion, are white when they first open, but gradually change to rose color, and remain in good condition for weeks. 12 cts. each, three for 30 cts.

**CHINESE WISTARIA.**

One of the best of all hardy climbers. With good situation and liberal manuring grows rapidly and when in bloom, a magnificent appearance.

**SIENSIR.** The favorite variety, producing pendulous clusters of delicate violet-blue blossoms. Extra strong plants, 15 cts. each.

**ALBA.** Of similar habit to Siensis, a lovely climber. 15 cts. each.

**SYRINGA, MOCK ORANGE.**

**CARLAND.** Flowers pure white and very highly scented.

**GOLDEN.** Very beautiful golden-yellow foliage, which keeps its color well the entire season. 12 cts. each, two for 20 cts.

**VIBURNUM-SNOWBALL.**

**PICATUM.** (Japan Snowball) The Japan Snowball produces large, pure white flowers, of much better form and in greater abundance than the common variety of Snowball. Its beautiful flowers and handsome plicate foliage make it a very attractive shrub. 20 cts. each, three for 50 cts.

**SPIREA.**

**ANTHONY WATERER.** A dwarf variety producing crimson flowers. 15 cts. each.

**BUMALDA.** A dwarf growing variety, producing a profusion of beautiful rose colored flowers.

**CALLOSA ALBA.** A very fine dwarf growing, white flowering variety.

**PRUNIFOLIA.** (Bridal Wreath) Very double, flowers pure white and borne profusely the entire length of the branches.

**VAN HOUTTEI.** A vigorous plant that sends up numerous tall, slender shoots, which curve gracefully toward the ground, and the last of May or in June are literally covered with pure white flowers. 15 cts. each, or two for 25 cts.

**WEIGELIA.**

**CANDIDA.** Handsome snow-white flowers, borne in great profusion during June and July.

**EVA RATHKE.** This is a very valuable and attractive new variety. The flowers are a very deep, rich crimson.

**ROSEA.** Large rose-colored flowers, almost covering the whole plant.

**VARIEGATA** Flowers of a beautiful clear blush. 10 cts. each.

**EVER BLOOMING ROSES**

**BRIDESMAID.** Fine, large full flowers, delightfully tea-scented, clear rose pink with crimson shading.

**BON SILENE.** Noted for the great size and beauty of its buds, bright rich rosy crimson.

**BRIDE.** One of the very best pure white, ever-blooming roses in cultivation, extra large buds and flowers, pure creamy white, sometimes tinted blush.

**BURBANK.** A formidable rival of Champion of the World, bearing in great profusion cherry-crimson flowers, deep and durable, and of large size; very fragrant.

**COQUETTE DE LYON.** Lovely canary yellow; immense bloomer; elegant for bedding.

**COMTESSE RIZA DU PARC.** Strong hardy grower, constant and abundant bloomer. Color, soft rosy crimson, very sweet.

**DEVONIENSIS.** (Magnolia Rose) One of the good old-time favorites, and still a peer among roses. Flowers are lovely creamy white, with rose center, very large and full.

**DUCHESSE DE BRABANT.** One of the finest roses we have for general planting. Color is clear pink; makes splendid buds and large double flowers.

**ETOILE DE LYON.** Magnificent golden-yellow Rose. This magnificent Tea Rose is rich golden-yellow; a strong, healthy and vigorous grower, immense bloomer, bearing flowers and buds early and late; the flowers are very deep, rich and full, excellent substance, full and sweet; surely one of the best and most beautiful Tea Roses for general planting ever introduced. Remarkably hardy, both as to heat and cold, frequently standing the winters here uninjured in open ground without protection; blooming nicely all through the hottest part of the summer.

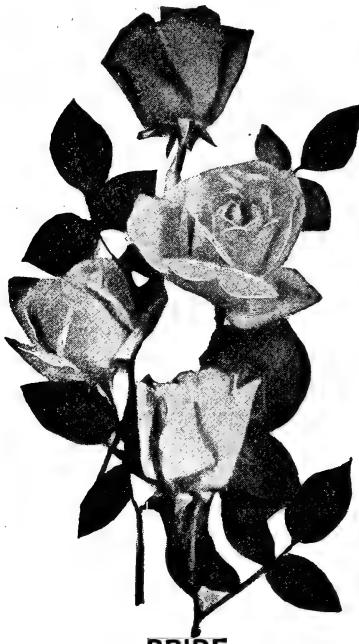
**GENERAL ROBERT E. LEE.** Lovely canary yellow, delicately tinged with rose, full, deep flowers, very sweet.

**MARIE VAN HOUTTE.** (The Gem) Truly an exquisite Rose; and especially so in the open ground where it develops its richest shades. The flowers are extra large, very double, full, and deliciously sweet-scented. The color is a lovely canary yellow, passing to creamy white, and beautifully shaded with rich pink.

**MARION DINCÉE.** The darkest, richest-colored Tea Rose known. Large, finely formed flowers are borne in constant profusion throughout the season. Color, deep, brilliant crimson.

**PERLE DES JAUNES.** Deep orange yellow, tinted salmon and carmine, center strongly shaded with copper; buds long and pointed, flowers very full and of excellent form; very beautiful. A very promising new Rose.

**PAPA CONTIER.** Splendid crimson Rose, one of the best for all purposes; immense buds and magnificent, large, bold flowers of great depth and substance; color, rich cherry red, passing to clear glowing crimson; very fragrant and beautiful; a strong, vigorous grower and constant bloomer.



BRIDE

**HELEN COOD.** This new Tea Rose resembles in style and growth the Cochet Roses, making it very valuable for outdoor garden culture. The color is a delicate yellow suffused with pink, each petal edged deeper. Very chaste and beautiful. Be sure to give it a trial.

**LA PRINCESS VERA.** Without doubt this is a grand Rose for general planting, particularly for bedding in the open ground. The flowers are large, finely made and open beautifully; when fully open there appears to be a flower within a flower, so perfect is the form. The color is rich ivory-white, shaded and veined with fine coppery yellow, and delicately penciled with pale blush. A truly grand and beautiful Rose, and one that by virtue of its great excellence ranks among the best in cultivation.

**MAD. F. KRUGER.** (Amber Shaded) Fine large buds, flowers fully double and borne well up on strong, vigorous bushes; color soft rose-pink, elegantly shaded with crimson and amber; very handsome and showy and delightfully sweet.

Any of the above Roses 10 cents each. Three for 25 cents.

**White Maman Cochet.**

The flowers are full and perfectly double, the buds beautifully made, long and pointed. Color, warm, rosy crimson. Hardy everywhere.

**RAINBOW**

Pink, striped crimson, center amber.

**SOUV. DE PIERRE NOTTING.**

This magnificent new Tea Rose is a seedling of Marechal Niel and Maman Cochet; has beautiful foliage and a strong, sturdy habit of growth; the flowers are very large, perfectly full and double, makes beautiful, long pointed buds; the colors are bright, distinct and clear, rich orange yellow, dashed and bordered with soft carmine rose; promises to be a most valuable variety. Has received six gold medals and grand prizes.

**SAFRONO (Yellow)**

A fine old Rose of great value for outdoor planting and house culture; highly prized for its beautiful buds and handsome flowers. Color, bright apricot yellow, changing to orange and fawn, sometimes tinted with rose; very fragrant, a quick and constant bloomer.

**SUNRISE.**

Identical in form of flower and almost so in manner of growth with Perle des Jardines, of which it is an offspring. Color absolutely new, the buds showing the high brilliant colors seen only in the Austrian Copper, scarlet and yellow; as the bud opens the color deepens, the scarlet turning to dark red, the yellow to orange and copper, inside of petals golden yellow. Large, double and magnificently formed.

**Any of the above everblooming Roses 10 cts. each, \$1.00 per doz.**

**PINK MAMAN COCHET.**

The Queen of all pink garden Roses. Such exquisite form and beauty as is possessed by this variety is well nigh marvelous. The buds are beautiful, large, full and firm and elegantly pointed; as they expand they show great depth and richness, sometimes measuring  $2\frac{1}{2}$  inches from base to tip. Flowers superb when open, extra large, perfectly double and of splendid substance. Perfectly hardy in all sections of the country. Color is clear, rich pink, changing to silvery rose.

**RED MAMAN COCHET.**

(HELEN GOULD) Grows in almost any soil or situation, and produces its superb flowers in amazing profusion, on long, strong shoots. For vigorous growth and freedom of bloom, better than American Beauty, and without a peer.

**SUNSET**

**A GRAND YELLOW ROSE.** This grand Rose is a great favorite; the color is a rich golden amber or old gold, elegantly shaded with dark ruddy crimson, resembling the beautiful tints seen in a Summer sunset, hence its name; the flowers and buds are of extra large size, very full and finely formed and deliciously perfumed; it is a strong and vigorous grower and free bloomer.

**WHITE MAMAN COCHET**

This most superb variety is identical with its parent Maman Cochet, except in color, which is snowy-white, sometimes faintly tinged with the slightest suggestion of pale blush. With the same freedom of bloom, magnificent form of buds and flowers, and hardiness, it stands at the head of the list as the best white Rose for open-ground culture. It has the vigor of an oak, being hardy everywhere.

**ISABELLA SPRUNT.**

Flowers of bright canary yellow, buds are remarkably fine, a constant and abundantly bloomer.

**YELLOW MAMAN COCHET  
Our Grand new Rose**

This variety is absolutely the Best Hardy Ever-Blooming Yellow Rose in Existence. In the open ground, it is superb—a typical Cochet Rose, with its gracefully molded buds, magnificent open flowers, stiff, strong stems, heavy foliage, and with the vigor of growth and blooming capacity that has made the Cochet Roses the best of their class and color. It is identical in every way with Pink and White Cochet, except in color of flower, which is Deep Sulphur Yellow.

## HYBRID TEA ROSES.

### METEOR

Highly recommended for bedding and general planting, as well as for growing in pots and conservatories. The color is rich, velvety crimson, strong exceedingly bright and striking; both buds and flowers are large, elegantly formed, fully double and borne on nice long stems.

### THE \$30,000 BEAUTY QUEEN BEATRICE

This glorious new Hybrid Tea Rose is of American origin, and is easily one of the best Roses ever introduced. It is the result of a cross between Mad. Abel Chatenay and Liberty. The color is intermediate between the two parents; when first opening, it is much darker than Bridesmaid, and gradually fades to the beautiful silvery pink of La France when La France is at its best. The form of the flower resembles Liberty—large, full and double; fragrance exquisite. \$30,000 was paid for the control of the original plants. It may well be called the Queen of pink Roses,

### RICHMOND

An American production and one of the most valuable and sensational introductions of recent years. It is as free blooming as any Tea Rose, and its immense, fragrant, scarlet-crimson flowers are borne on long stems, making it a strong rival of American Beauty.

### MAD. ABEL CHATENAY

This grand, new perpetual-blooming variety is of great beauty, and the best of its color; rosy carmine, shaded darker.

### WHITE LA FRANCE

(AUGUSTINE GUINOISSEAU). This magnificent new Rose is a Pure White La France, having just a breath of rose-tinted blush, decidedly clouding the depths of its broad petals; the buds and flowers are extra large, very full and finely formed; the fragrance is delicious.

Unless otherwise noted 10 cts. each or \$1.00 per dozen.

### CLIMBING LADY GAY

The New Hardy, Pink Rambler Rose. This new variety, a seedling from the popular Crimson Rambler, which it closely resembles in habit of growth and general effect, is destined to become one of the most popular of garden climbing Roses, for which purpose it is especially adapted on account of its delicately-tinted flowers, which are of a delicate cherry-pink, which gradually changes to a soft white. The plant is strong, vigorous grower, with profuse, glossy, deep green foliage, and the effect of a plant in full bloom, with the combination of the soft white flowers, the cherry-pink buds, and the deep green foliage, is indeed charming. It is of American origin, has been exhibited extensively in Europe, and has everywhere been highly commended.

### CLIMBING CLOTILDE SOUPERT

This beautiful, hardy, ever-blooming, Climbing Rose is an offspring of that famous variety CLOTILDE SOUPERT, being identical with it, except that it is a most vigorous climber, small plants attaining a height in a single season of 15 to 25 feet, branching freely. Not excelled by any Rose in this book in vigor of constitution. It produces cluster after cluster of the finest formed flowers throughout the entire growing season—large, round, perfectly double, with beautifully imbricated petals, the odor of which is delicious. The color effect is indescribable—ivory-white, shading towards the center to silvery-rose. Needs no petting. Thoroughly hardy everywhere. A whole book could be written about the merits of this Rose, then it would not be over done. We guarantee it to please you.

Any of the above 10 cts. each or the above collection of seven climbing roses for 50 cts.

### LA FRANCE

This is probably the most popular rose in cultivation. Both buds and flowers are of lovely form and grand size, exceedingly sweet; color fine peach blossom, elegantly clouded with rosy-flesh. Begins to bloom while very small, and continues bearing until stopped by freezing weather.

### SOUV. PRESIDENT CARNOT

Large, full, double, exquisitely-shaped flowers, with heavy, thick, shell-like petals; buds very long and pointed. The color is new, a delicate rosy blush, shaded a trifle deeper at the center of the flower.

### STRIPED LA FRANCE

Resembles Pink La France in every particular, with the exception of color, which is bright, satiny pink, distinctly striped with bright rose.

### PRINCE OF BULGARIA

Large, bright green foliage, with grand buds; flower very large and full. Outer petals superb rosy-flesh; inner petals lighter.

### TRIUMPH DE PERNET PERE

The flowers are extra large, having broad, thick petals and long, tapering buds, with delicious tea fragrance. Color, fine, clear magenta red, sometimes passing to bright crimson; very striking and beautiful.

### DUKE OF EDINBURG.

Brilliant scarlet crimson shaded with maroon. Large and full. Foliage very attractive. One of the old standbys.

### J. B. CLARK

Intense deep scarlet, heavily shaded blackish crimson; growth upright, foliage large, bronzy green, in the young stage. Awarded Gold Medal National Rose Society of England. 15 cts. each. 10 cts. each or \$1.00 per dozen.

### CLIMBING ROSES.

### THE CRIMSON RAMBLER

This grand Rose improves upon acquaintance; the better it is known the more popular it becomes. We have occasionally to modify opinions formed of the value of new Roses, but the "Crimson Rambler" is one that we offer to our customers with greater confidence in its merits. It came to this country heralded as a wonder among flowers, but the most extravagant praises yet bestowed on it fall short of doing it ample justice. It is adapted to the entire country, and should be in every garden in America. ITS GROWTH: It is of rapid growth attains a height of fifteen feet in a season. Flowers in trusses, measuring nine inches from base to tip and seven inches across, fairly covering the plant from the ground to the top.

**THE WHITE RAMBLER** (*Thalia*) Related to the "Crimson Rambler," closely resembling it in vine and foliage. The flowers are pure white and remain on the plant a long time—from three to five weeks.

**THE PINK RAMBLER** (*Psyche*) A cross between "Crimson Rambler" and "Golden Fairy." Color is light pink, suffused with salmon-rose and deep pink, yellow base to petals.

**THE YELLOW RAMBLER** (*Aglaya*) Perfectly double, very fragrant, entirely hardy. It is related to the "Crimson Rambler," and, like it, blooms in large trusses. Flowers light yellow, changing to straw color, lasting 3 to 4 weeks without falling.

### EMPERRESS OF CHINA.

A hazy rapid growing rose of graceful twining habit and few thorns. Bears fragrant flowers of red shading to cherry pink.

## PAUL NEYRON.

We ask special attention to this grand rose; the flowers are immense; probably the largest and finest rose; bright, shining pink; clear and beautiful; very double and full; finely scented; blooms the first season and all summer; no collection is complete without this magnificent variety.

## ULRICH BRUNER.

A great rose known to all planters as one of the best in this class. Immense, large, bold flowers, full and globular; color, rich glowing crimson, elegantly flamed with scarlet. Hardy and unusually free bloomer.

## CLIO.

A really grand Rose. Recommended by expert growers as the finest Rose of this type. Strong, vigorous grower, handsome foliage. Flowers are fresh color, shaded in the center with rosy pink, large, of fine globular form, freely produced.



**Paul Neyron**

## GEN. JACQUEMINOT.

Bright, shining crimson, very rich and velvety; exceedingly brilliant and handsome: makes magnificent buds, and is highly esteemed as one of the best and most desirable for open ground and also for forcing.

## MARGARET DICKSON.

Beyond question the finest white Hybrid Perpetual Rose yet introduced. Wherever exhibited it has received first honors. The flower is of magnificent form, very large in size, almost as large as Paul Neyron, the largest of Roses; the color is a pure waxy white, without spot or blemish, petals are very large, well shaped and of great substance.

## VICK'S CAPRICE.

The flowers are large, slightly cup-shaped, but full and deep, the petals are thick and lasting, having the ground color clear satiny pink, distinctly striped and dashed with white and bright carmine. It makes lovely, elegant shaped buds, which show the stripes and markings to great advantage.

## MADAME PLANTIER.

Among all pure white Roses specially recommended for lawns and cemetery planting, there are few finer than Madam Plantier. It is one of the hardiest of all hardy Roses and does not winter-kill even in the coldest and most exposed localities. It is a strong vigorous grower, making handsome upright bushes, and an enormous bloomer.

## WHITE AMERICAN BEAUTY (FRAU KARL DRUSCHKI)

Extraordinary in its growth and branching freely it has the vigor and hardiness of an oak. Foliage large and heavy, and the flowers, which are the glory of the plant, are immense in size and produced with great freedom on long, stiff stems. An ordinary plant will bear hundreds of magnificent flowers, which are full, very deep and double, and of splendid substance; petals long and broad and saucer shaped. The bud is egg shaped, long and pointed, while the color is marvelous snow-white, without a tinge of yellow, pink or any other color. 15 cts. each.

## MAGNA CHARTA.

A splendid Rose, extra large, full flowers, very double; of fine form, and sweet; color, clear rosy red, beautifully flushed with violet crimson; a sure and profuse bloomer.

## JUBILEE.

A new Rose of wonderful beauty, bearing large flowers, five to six inches across, very full and double; buds long and graceful. Colors, glowing velvety crimson, fragrance delicious.

## CAPTAIN CHRISTY.

Extra large, flat flowers; color, a lovely shade of pale peach, deepening at center to rosy crimson.

All the above Hybrid Perpetual Roses, unless noted, 10 cents each : \$1.00 per dozen.

# A Rose Garden For Every Home

## THREE CHOICE CLIMBING ROSES 25 CENTS

These withstand the severe cold of the winters in the Northern States, flowering profusely in the spring.

**CRIMSON RAMBLER.** Very hardy, established plants will produce in June immense clusters of small double crimson flowers in greatest profusion, each cluster having fifty or more buds and flowers. 10c each.

**YELLOW RAMBLER.** The double flowers of a soft bright yellow, borne in large clusters. 10c each.

**DOROTHY PERKINS.** Similar to the Crimson Rambler, but a beautiful shell-pink in color and fragrant. 10c each.

**FOR 25 CENTS** we will send by mail, postpaid, the entire collection of three Choice, Hardy Climbing Roses, each plant distinctly labeled.

## EIGHT EVERBLOOMING ROSES FOR 50 CENTS

These are not "cheap" roses, but choice varieties of strong growth and free-blooming habit, which have been carefully chosen and grown in large quantities especially for this offer. Being selected a year in advance we cannot make any changes in the collection, and can sell the varieties separately only at the prices given for each.

**KAI SERIN AUGUSTA VICTORIA.** The finest white rose for summer flowering; large pointed buds of purest snowy whiteness, strongly fragrant. 15c each.

**MAMAN COCHET.** The best pink tea rose for summer bedding; of a clear silvery rose. 10c each.

**CLOTILDE SOUPERT.** Double flowers, of medium size; pearl-white, with rose center. A constant bloomer and of sturdy habit of growth. 10c each.

**BRIDESMAID.** Grand large finely formed buds of a deep rose-pink, produced freely on long stems. A popular favorite. 10c each.

**METEOR,** velvety-crimson, large, full double, beautiful in both bud and flower;

stems robust, well set with rich foliage; splendid. 10c each.

**PRINCESS ENA,** rich, dazzling crimson, very sweet, produced in masses; plant strong, ever-blooming, flowers on long stems; fine. 15c each.

**HERMOSA,** exquisite deep pink, of fine shape; profuse-blooming and beautiful; one of our finest roses. 10c each.

**PAPA GONTIER,** dark carmine, fine, large buds, lovely semi-double flower, showy; constant bloomer. 15c each.

**FOR 50 CENTS** we will send the entire collection of eight finest everblooming roses described above, all strong well-rooted plants.

## BEST TWELVE HARDY HYBRID ROSES FOR \$1.00

**ULRICH BRUNNER.** Large flowers of a bright cherry-red, shaded with crimson-scarlet. Very long stems. 10c each.

**VICK'S CAPRICE.** Flowers of a rich glossy pink, dashed and flaked with carmine stripes. 15c each.

**MAGNA CHARTA.** Extra large bold flowers, very double; color bright rosy red. 10c each.

**GENERAL JACQUEMINOT** A popular favorite. Color bright velvety scarlet-crimson. 10c each.

**PAUL NEYRON.** Bright, shining pink; and extraordinary variety. 15c each.

**CLIO.** Delicate satiny-pink; immense flowers of perfect form; a new sort. 10c each.

**ANNA DE DIESBACH.** Splendid long-pointed buds of a soft carmine color, very

rich and glowing. Of strong growth; hardy. 10c each.

**MADAME PLANTIER.** A pure white rose of strong hardy growth. 10c each.

**AMERICAN BEAUTY.** The color is a deep glowing carmine, soft and pleasing. 25c each.

**DINSMORE,** glowing crimson; continuously blooming; double; dwarf. 10c each.

**JOHN HOPPER.** Bright, clear rose; large; fine form; on stiff stems. 10c each.

**MRS. JNO. LAING.** Clear, bright shell-pink, exquisitely shaded. 10c each.

**FOR \$1.00** we will mail one good strong plant each of all these twelve Grand Hardy Hybrid Roses. Separately, the plants will be supplied only at the prices quoted for each variety.

## EIGHT RARE AND POPULAR ROSES FOR 60 CENTS

A rare collection, including Baby Rambler, Richmond and six other sterling varieties.

**RICHMOND.** A beautiful new hybrid tea rose of a rich reddish scarlet, in color much brighter than Liberty. Strong grower and free bloomer. 20c each; 6 for \$1.00.

**BABY RAMBLER.** One of the most important additions to our list of bedding roses in recent years; it produces large trusses of bright crimson flowers similar to Crimson Rambler, but instead of climbing it grows but eighteen inches high, and is in bloom the entire summer. It is equally good as a pot rose for winter blooming. 20c each; 6 for \$1.00.

**HELEN GOULD.** A remarkably constant blooming hybrid tea rose, every shoot producing a flower. Flowers bright rosy carmine-red, changing in hot weather to a lighter shade. One of the best tea roses. 10c each.

**FRAU KARL DRUSCHKI.** The grandest hardy pure white Rose ever introduced. Makes splendid buds and immense flowers, 4 to 5 inches across, perfectly double and

delightfully fragrant, large, thick petals, very durable and handsome. 20c each; 6 for \$1.00.

**WHITE MAMAN COCHET.** Pure white except in cool weather, when they show a tinge of pink. The best white everblooming. Perfectly hardy vigorous grower and rivals the best of the everblooming monthly roses. 15c each.

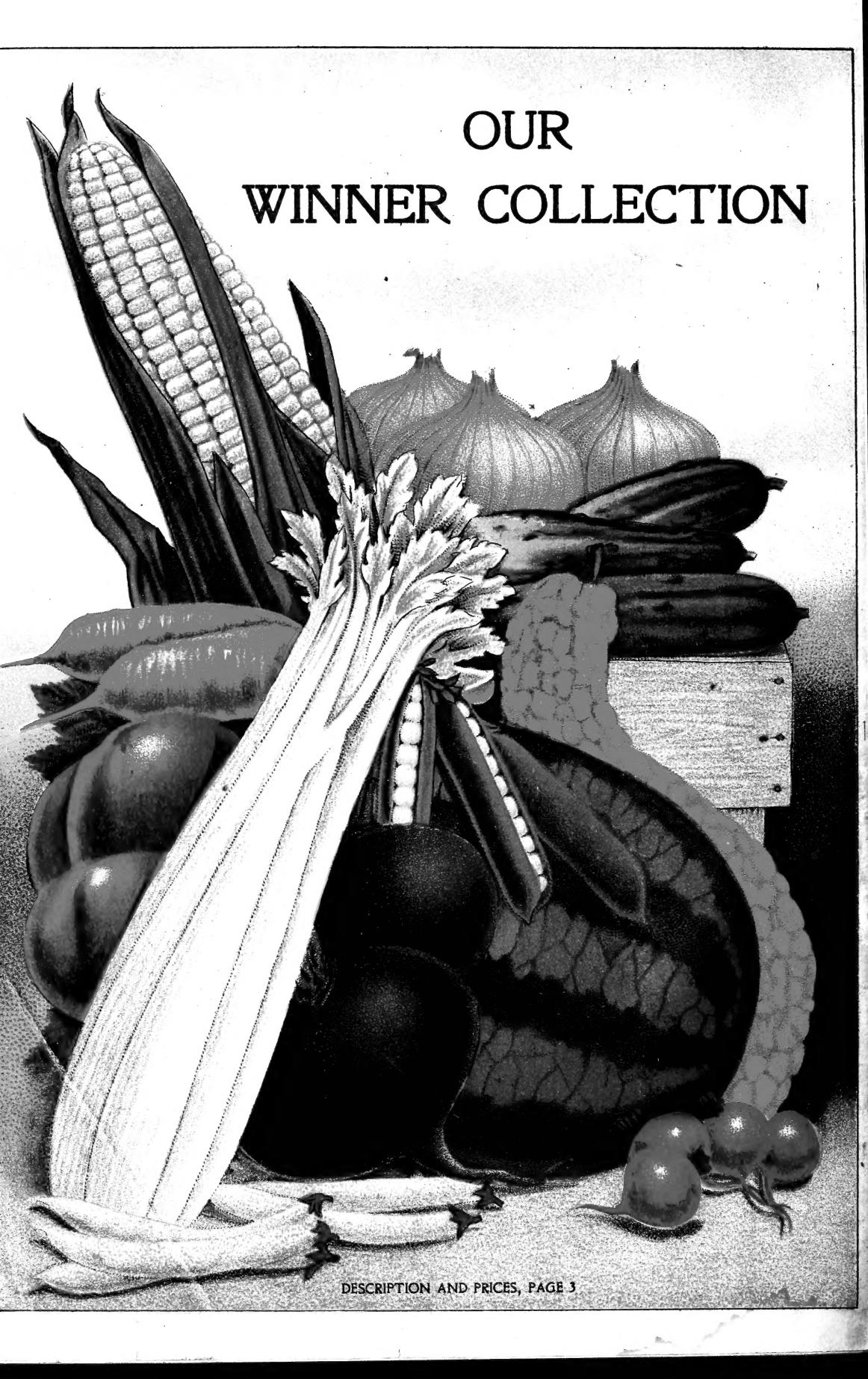
**LA FRANCE.** This famous silvery-pink rose is still unequalled. Flowers and buds perfect in form and very fragrant. Blooms all summer and is without doubt the most popular variety ever introduced. 10c each.

**LA DETROIT.** Shell-pink shading to soft rose-pink at centre; massive flowers of handsome form, with a charming tea fragrance; vigorous and free-blooming; a splendid sort. 10c each.

**MALMAISON.** Rich flesh-color; flowers of great size, full, double, and freely produced; fine either for beds or pots; old but choice rose. 10c each.

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